

#### JUSTIFICATION OF ESTIMATES FOR **AIR NATIONAL GUARD** FISCAL YEAR 2000

# APPROPRIATION 3840 OPERATION AND MAINTENANCE FEBRUARY 1999

### OPERATION AND MAINTENANCE, AIR NATIONAL GUARD

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### DEPARTMENT OF THE AIR FORCE FY 2000 PRESIDENT'S BUDGET OPERATION AND MAINTENANCE, AIR NATIONAL GUARD

#### CONGRESSIONAL REPORTING REQUIREMENT

The following information is submitted in accordance with Section 413 of the FY 1997 National Defense Act reflecting end strength requested for FY 1999 and FY 2000: FY 2000 FY 1999

22,247	342	0	0
22,408		0	zations 0
. Number of dual-status technicians in high priority units and organizations	a. Number of technicians other than dual-status in high priority units and organizations	c. Number of dual-status technicians in other than high priority units and organizations	d. Number of technicians other than dual-status in other than high priority units and organizations 0
(	מ מ	U	ъ

Authorization Act. Reductions are attributed to force structure changes as the Air National Guard converts two F-16 air defense units to F-16 general purpose forces, two F-16 general purpose forces units to F-16 training aircraft, loses two B-1B bomber aircraft, and realizes the full year impact of FY 1999 conversions and the termination of the Pacer Coin mission. The FY 2000 military technician program is below the technician floor established in the FY 1999 National Defense

#### INTRODUCTORY STATEMENT

### Operation and Maintenance, Air National Guard

#### (\$ in Millions)

<b>0</b> 1	9
FY 2000	\$ 3,099.6
Program Growth	\$ - 6.4
Price Growth	\$ - 19.6
FY 1999	\$ 3,125.6
Program Growth	\$ + 14.4
Price Growth	\$ + 31.7
FY 1998	\$ 3,079.5

Description of Operations Financed:

The Operation and Maintenance appropriation finances the flying and maintenance of Air National Guard mission related and Control of Air National, including military technicians, who carry on the day-to-day training, all as civilian personnel, including military technicians, who carry on the day-to-day training, maintenance, and administration of the ANG. These funds also provide the facilities, equipment, and staffing needed to train, equip, and support an Air National Guard force at a level of combat readiness that enables it to immediately train, equip, and support an Air National Guard force at a conducting independent operations in accordance with unit

aircraft, as well maintenance, and train, equip, and assimilate into t wartime taskings.	aircraft, as well as civilian personnel, including military technicians, who carry on the day-to-day training maintenance, and administration of the ANG. These funds also provide the facilities, equipment, and staffing train, equip, and support an Air National Guard force at a level of combat readiness that enables it to immed assimilate into the active Air Force and to be capable of conducting independent operations in accordance withwartime taskings.	ary technicians, also provide th a level of comb f conducting ind	who carry on the facilities, equiat readiness that ependent operation	day-to-day training ipment, and staffing enables it to immed is in accordance with
		FY 1998	FY 1999	FY 2000
Budget Activity 1: Air Operations	Air Operations	\$ 3,071.0	\$ 3,109.0	\$ 3,087.3
Budget Activity 2: Mobilization	Mobilization	0	0	0
Budget Activity 3:	Budget Activity 3: Training and Recruiting	0	0	0
Budget Activity 4:	Budget Activity 4: Admin and Servicewide Activities	8.5	16.6	12.3

Exhibit 0-1 Subactivity Detail

FY 2000 President's Budget

#### Operation and Maintenance, <u>Air National Guard</u>

#### (\$ in Millions)

Operations and Maintenance, Air National Guard Subactivity Group Aircraft Operations Budget Activity Operating Forces Activity Group Air Operations

#### Description of Operations Financed: ü

basis; and special operations forces in support of USSOCOM missions. O&M funding provides the necessary commodities for to-ground weapons delivery, reconnaissance capability, observation and target acquisition systems, and operational test flying and maintenance of Air National Guard aircraft; civilian personnel, including military technicians who carry on the day-to-day training, equipment maintenance, and administration of the Air National Guard; transportation costs for interception of hostile aircraft attempting to penetrate CONUS airspace; strategic refueling aircraft to extend the radius of operation of air defense and other refuelable aircraft; combat crew training aircraft for transitioning aircrews from one type of aircraft to another weapon system; tactical air forces which provide air-to-air combat, airand evaluation aircraft for ANG and AFR; rescue and recovery operations for retrieving downed aircrew members; strategic, tactical and support airlift forces for transport of personnel and equipment on an inter and intra-theater provide the day-to-day staffing needed to train, equip, and support an Air National Guard force at a level of combat training conducted at deployed locations, per diem; and miscellaneous services and equipment. These are required to readiness that enables it to immediately assimilate into the active force and be capable of conducting independent This activity group consists of all ANG flying units to include: strategic bomber aircraft; air defense forces for operations in accordance with unit wartime taskings.

#### Force Structure Summary: II.

This activity contains financing for the following force categories:

Strategic and conventional bombers consisting of B-1B aircraft.

F-15 and F-16 interceptor aircraft dedicated to CONUS air defense.

KC-135 air refueling aircraft for strategic and general purpose refueling operations.

F-16 and F-15 combat crew training aircráft to transition aircrews from one aircraft to another. Tactical aircraft including, F-15, A-10, F-16, and OA-10 aircraft. EC-130E aircraft for SOF mission. (Budgeted for by USSOCOM)

Rescue and recovery aircraft including HH-60s and HC-130s. Strategic airlift consisting of C-141 and C-5 aircraft.

Tactical airlift comprised of C-130 aircraft

Support aircraft consisting of C-21, C-22 and C-38 aircraft.

CI	III. Financial Summary (O&M: \$ in Mil	in Millions):	FY 1998		Budget		FY 1999		Current		FY 2000
Subacti	Subactivity Group:		Actuals		Request	Appro	Appropriation		Estimate		Estimate
F-16,	F-16, Air Defense	¢s-	151.2	ጭ	106.1	()	106.0	so.	99.3	sy.	39.9
F-15,	Air Defense		92.6		97.9		97.9		97.8		102.3
KC-13	KC-135, Air Refueling		334.4		351.7		351.4		352.5		341.6
B-1,	B-1, Strategic Bomber		108.9		140.8		140.7		133.4		129.9
Train	Training Aircraft		54.5		46.2		46.1		43.9		108.8
F-15,	F-15, Tactical Air		91.7		101.1		101.0		102.5		106.7
A-10,	, Tactical Air		88.8		92.7		92.7		90.1		97.6
F-16,	F-16, Tactical Air		431.9		466.7		468.5		500.8		506.6
OA-1(	OA-10 Squadrons		0.0		7.9		7.9		7.4		1.1
ANG/	ANG/AFR Ops Test & Eval		5.8		6.1		6.1		5.9		5.8
C-13	C-130, Pacer Coin		9.9		1.4		1.4		1.4		0.0
Tact	Tactical Air Control		14.1		5.4		5.4		4.8		5.3
Resci	Rescue and Recovery		37.3		39.5		39.5		41.6		43.5
C-14	C-141, Strategic Airlift		32.2		33.9		33.9		33.5		35.5
C-5,	C-5, Strategic Airlift		32.6		43.9		43.8		44.5		46.3
Supp	Support Airlift		13.9		16.9		16.9		16.8		16.9
C-13	C-130, Tactical Airlift		341.7		377.5		384.7		385.7		389.6
Tota	Total Subactivity Group	ø.	1,841.2	¢\$	1,935.9	¢\$	1,943.9	S.	1,961.9	s.	1,977.4
				ប	Change			บ	Change		
Reco	Reconciliation Summary:		FY	1999/FY	/FY 1999		FY	1995	999/FY 2000		
Base	Baseline Funding			ŝ	1,935.9			ŝ	1,961.9		
Ö	Congressional Adjustments (	(Distributed)	outed)		10.0				0.0		
Ö	Congressional Adjustments (	Undist	(Undistributed)		-2.0				0.0		
Sul	Supplemental Request				18.0				0.0		
Pr	Price Change				5.7				-14.3		
Fur	Functional Transfer				0.0				-2.9		
Pr	Program Changes				-5.7				32.7		
Curre	Current Estimate			€O-	1,961.9			¢\$	1,977.4		

### C. Reconciliation: Increases and Decreases:

1.	FY 1999 President's Budget Request \$ 1,935.9
2.	Distributed Congressional Adjustments\$ + 10.0
	a. C-130 Operations \$ + 10.0
m°	FY 1999 Revised \$ 1,945.9
4.	Undistributed Congressional Adjustments\$ - 2.0
	a. Revised Economic Assumptions (Section 8108)
	b. Savings mandated in the Defense Reform Initiative (Section 8105)
5.	FY 1999 Appropriation Enacted \$ 1,943.9
9	Emergency Supplemental\$ + 18.0
	a. Readiness enhancement increase for flying hour spare parts
7.	Price Changes\$ + 5.7
8	Program Decreases\$ - 5.7
	a. Reduction in Aircraft Operations funding, primarily supplies and equipment, in order to absorb pricing increases in FY 1999. The net price increases are the result of 3.6% civilian pay raises rather than the budgeted 3.1% and lower inflation for all general purchases \$ - 5.7
9.	FY 1999 Current Estimate \$ 1,961.9
10.	. Price Growth\$ - 14.3
11.	. Transfers Out
	a. Transfer of funding to conduct operations at Saylor Creek training range to the active Air Force. These funds, along with ANG full-time manpower were transferred from the Air Force to the Air National Guard in the FY 99 budget. Although O&M funds have been returned to the Air Force, ANG full-time military personnel will continue to manage and operate the Electronic Combat portion of this range

Operations and Maintenance, <u>Air National Guard</u>
Budget Activity <u>Operating Forces</u>
Activity Group <u>Air Operations</u>
Subactivity Group <u>Aircraft Operations</u>

### C. Reconciliation: Increases and Decreases:

2.	Program Increases		+ 55	148.9
ਹ	ANG Training Aircraft (FY 1999 Base, \$ 43.9) Increase attributed to the conversion of two (2) 15 PAA F-16C/D general purpose units to 18 PAA F-16C/D training units (\$+56.9). These training units are being established by Air Force direction and will be primarily utilized to begin alleviating the pilot shortfall throughout the Air Force. FY 2000 growth also supports an increase in flying hours for continuation and upgrade training of ANG pilots at Tucson who are providing F-16 training to pilots of eleven (11) allied countries under foreign military sales (FMS) agreements (\$+8.8). (+466 workyears, +13,143 flying hours)	+	65.7	
á	F-16 Tactical Air (FY 1999 Base, \$ 500.8) Growth in FY 2000 caused by the conversion to two (2) 15 PAA F-16C/D general purpose forces units from 15 PAA F-16A/B air defense aircraft. Additional growth is the result of the annualization of converting four (4) units to general purpose forces from air defense during FY 1999 by direction of the Quadrennial Defense Review. (+ 622 workyears, + 6,392 flying hours)	+ &	48.5	
ပံ	Depot Level Reparables (FY 1999 Base, \$ 100.0) FY 2000 increase that will fully fund flying and nonflying depot level reparables.  Historically, these mission critical accounts have only been resourced at ninety five (95) percent. This created significant turmoil for unit commanders and maintenance personnel. It has also caused the Air Force to request additional funds through reprogramming actions in order to sustain these readiness requirements.	+	19.6	
ġ	C-130 Tactical Airlift (FY 1999 Base, \$ 385.7) Annualization of the conversion to eight (8) C-130E aircraft from F-16 general purpose forces during FY 1999. Increased funding (\$ 6.4) provides the additional civilian workyears and support requirements to complete this conversion. An additional increase of \$3.0 in FY 2000 will finance contractor logistics support (CLS) for self contained navigation systems (SCNS) and APN-241 radar for ANG C-130 aircraft. (+ 99 workyears)	+	9 <b>.</b> 4	
Φ	F-15 Air Defense/F-15 Tactical Air (FY 1999 Base, \$ 200.3) FY 2000 requirement to purchase engine modules for F-15 fighter aircraft. These are depot level reparable items that the Air National Guard has been able to obtain in the past from F-15 engines that have been condemned, thus realizing a cost avoidance. This option is no longer available, which creates an increase in DLR funding beginning in FY 2000 for these aircraft	+	5.7	

### C. Reconciliation: Increases and Decreases:

- 116.2					
:					
:	8.09	39.3	10.0	4.6	1.5
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	:	:	:	:	:
:		i	:		:
	uction attributed to the full 16 air defense units to 15 ing FY 1999 and the 10 general purpose beginning aft performing air defense after FY 2000. Flying hours air defense alert at detached nome unit (\$6). (-681	PAA	Only DSE)	he ional on is er tion	The full year impact of the termination 1999. The final civilian workyears and tion are reduced beginning in FY 2000.
:	units to 15 units to 15 1 the use beginning air defense Flying hours irt at detache (- 681	the co 18 51	r 200 1999 Lon (	n B-1 bomber craft from the the Air Nationa This reduction i drill manpower of an alteration	cyear FY 2
	ed to units the se beg air de Flyin rt at	d by thatistounit ( - 461	FY luat	fft fi ft fi s rec 11 ma	he te worl g in
:	attributed to defense units 1999 and the al purpose beg forming air de v 2000. Flyin ense alert at t (\$6). (-	aused es un 1999 Is. (	10.0 ed in s Eva	in B-1 ircraft in the 7 This 1 drill e of an	of tilian
	atti defe 1999 rral F FY 20 fense it (\$	on ce force FY	provided in FY 2000 provided in FY 1999 only Systems Evaluation (DSE)	Decrease in B-1 bomber Two (2) aircraft from tunits in the Air Nat (\$-4.2). This reducti ten (10) drill manpow secause of an altera	pact civ
:	\$ 99.3) Reduction attributed to the fu (4) 15 PAA F-16 air defense units to 15 aircraft during FY 1999 and the L ADF units to general purpose beginning of F-16 aircraft performing air defense vg inventory after FY 2000. Flying hour performing air defense sperforming air defense alert at detach to their home unit (\$6). (-681)	No.8) Reduction caused by the leral purpose forces units to zation of the FY 1999 unit aircraft to C-130Es. ( - 461	9 Bas ds pr se Sy	duction of two (2) air th of the B-1 units in 8 PAA each (\$-4.2). (10) AGR and ten (10) uthorizations because	full year impact of the termination. The final civilian workyears an are reduced beginning in FY 2000
:		Re pur on o	decrease attributed to additional funds (\$FY 1999 Edecrease attributed to additional funds (\$7.7) and the Defense (\$2.3).	3.4) 1 of the Beach SR an cation	The re
	15 PAA 15 PAA 15 PAA 15 PAA DF unit F-16 ai invento erformit	\$ 500.8) general ualizati ose airc	(\$ FY ional the I	\$ 133 ction of t PAA e 0) AG	e ful 99. on ar
	\$ 99.  (4) 15  aircr  LADF  Of F-1  NG inv	\$ 5 6 gen nual: pose	dds ddit and	se, reduction poth (1) (1) aut]	ra :
:	ting four (4 tose forces a additional one unit of n in the ANG of for units see proximity lying hours)	ase, F-1 le an pur	to a (7.7)	99 Ba the s in ent o ef te cian	1.4) in F
	99 Be no for the no for the no for the no for the not	999 F 5 PAZ us th neral	ssion uted s (\$7	Y 1999 to of sults pleme on one continue control	e, \$ egun this
	ertinose (2) ac	Air (FY 1999 Base, two (2) 15 PAA F-10 units, plus the anicom F-16 general purl 6,392 flying hours)	tribi	E (E com) com) change (C) to the position of t	<pre>cer Coin (FY 1999 Base, \$ 1.4) The f Pacer Coin mission begun in FY 1999. 4 support funding for this operation 27 workyears)</pre>
ses.	se (F conv conv wo ( 50.6) L rem redu in c	Air ( Inits n F-1	99 Cc se at opera	Somber a range of this set by set by set of the company of the com	1999 nissi nding
crea	efens t of energ of t (\$-( will been are	cal lot ind the froid froid cal lot ind the cal lot ind the cal lot indicates the call indica	r 19 crea: 130 2.3)	gic l ts a: ory. ng a offse to te	(FY oin r t fur
um De	mpac 16 g 15 g 15 g 2000 2000 10 s 11 so that	acti Sion rain Sion	me F 19 de 16 C-	rate emen nvent havi 111y ons	Coin ter C tppor
Program Decreases	F-16 Air Defense (FY 1999 Base, \$ 99.3) Recyear impact of converting four (4) 15 PAA F-PAA F-16 general purpose forces aircraft dur conversion of two (2) additional ADF units tin FY 2000 (\$-60.6). One unit of F-16 aircroperations will remain in the ANG inventory have also been reduced for units performing sites that are in close proximity to their buckyears, -10,094 flying hours)	F-16 Tactical Air (FY 1999 Base, \$ 500.8) Reduction caused by the conversion of two (2) 15 PAA F-16 general purpose forces units to 18 F-16 training units, plus the annualization of the FY 1999 unit conversion from F-16 general purpose aircraft to C-130Es. ( - 461 workyears, - 6,392 flying hours)	One-Time FY 1999 Congressional Adds (\$ FY 1999 Base, \$ 10.0) FY 2000 funding decrease attributed to additional funds provided in FY 1999 only for ANG C-130 operations (\$7.7) and the Defense Systems Evaluation (DSE) program (\$2.3).	B-1 Strategic Bomber (FY 1999 Base, \$ 133.4) Decrease in B-1 bomber requirements as a result of the reduction of two (2) aircraft from the ANG inventory. This results in both of the B-1 units in the Air National Guard having a full complement of 8 PAA each (\$-4.2). This reduction is partially offset by change of ten (10) AGR and ten (10) drill manpower positions to ten (10) technician authorizations because of an alteration in the B-1 crew composition (\$+.4)	Pacer Coin (FY 1999 Base, \$ 1.4)  of Pacer Coin mission begun in F  O&M support funding for this ope  (- 27 workyears)
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Operations and Maintenance, Air National Guard Budget Activity Operating Forces Activity Group Air Operations Subactivity Group Aircraft Operations

IV. Performance Criteria and Evaluation

		FY 1998	œ			FY 1999	66			FY 2000	0	
	UNITS	FHRS	had	TAI	UNITS	FHRS	PAA	TAI	UNITS	FHRS	PAA	TAI
Strategic Bombers	21	5,765	18	20	21	6,490	18	20	12	5,770	16	18
B-1	2	5,765	18	20	2	6,490	18	20	2	5,770	16	18
Air Defense	10	42,167	150	186	ળ	25,429	90	101	4	15,145	09	64
F-16	7	30,503	105	131	က	14,149	45	55	-	4,055	15	18
F-15	m	11,664	45	55	m	11,280	45	46	3	11,090	45	46
Air Refueling	18	67,135	204	224	18	63,223	204	222	18	63,223	204	222
KC-135	18	67,135	204	224	18	63,223	204	222	18	63,223	204	222
Training Aircraft	2	16,831	71	82	2	17,438	64	90	하	30,581	96	131
F-15	0	480	0	ω	0	2,304	80	ω	-	2,880	10	11
F-16	2	16,351	71	77	2	15,134	26	82	m	27,701	98	120
Tactical Air	30	112,098	450	518	33	130,200	495	579	33	132,645	495	260
F-15	က	10,709	45	52	8	10,980	45	45	m	10,980	45	45
F-16	21	76,040	315	365	24	95,244	360	432	24	97,689	360	424
A-10	9	18,555	72	75	9	19,008	72	84	9	23,148	87	8.7
OA-10	0	6,794	18	56	0	4,968	18	18	0	828	က	4
Rescue and Recovery	71	8,724	25	31	21	8,906	25	30	12	8,906	25	30
HC-130	2	4,308	10	13	2	4,356	10	13	2	4,356	10	13
09-нн	0	4,416	15	18	0	4,550	15	17	0	4,550	15	17
Pacer Coin/Senior Scout	ol	778	7	이	O	280	Ol	ol	이	280	이	이

Operations and Maintenance, Air National Guard Budget Activity Operating Forces Activity Group Air Operations Subactivity Group Aircraft Operations

IV. Performance Criteria and Evaluation (Cont'd)

		FY 1998	861			FY 1999	666			FY 2000	00	
I	UNITS	FHRS	PAA	TAI	UNITS	FHRS	PAA	TAI	UNITS	FHRS	PAA	TAI
Strategic Airlift	m	10,472	28	25	M	10,112	28	32	M	10,112	28	32
C-141	2	7,002	16	12	2	5,864	16	18	2	5,864	16	18
C-5	$\vdash$	3,470	12	13	П	4,248	12	14	Н	4,248	12	14
Support Airlift	ol	3,652	예	13	0	4,489	প	10	o	4,489	9	10
C-21	0	866	2	2	0	1,820	2	2	0	1,820	2	2
C-22	0	1,456	2	က	0	1,349	2	m	0	1,349	2	т
C-26	0	0	0	m	0	0	0	<del>,1</del>	0	0	0	Н
C-38	0	245	2	2	0	1,320	2	2	0	1,320	7	7
C-130	0	674	0	2	0	0	0	7	0	0	0	7
C-135	0	279	0	Н	0	0	0	0	0	0	0	0
Counter Drug	0	5,982	11	11	이	이	11	11	이	5,500	11	11
C-26	0	5,982	11	11	0	0	11	11	0	5,500	11	11
Tactical Airlift	20	85,670	208	223	21	86,327	218	231	21	87,022	218	232
C-130	20	85,670	208	223	21	86,327	218	231	21	87,022	218	232
OT&E Combat Development	d	1,500	9	1	a	1,500	৩	প	a	1,500	9	প
F-16	0	1,500	9	7	0	1,500		9	0	1,500	9	9
Special Operations	H	2,997	ιΩ	∞l	H	4,050	ស	10	H	4,050	\ <u>\</u>	ଚା
EC-130	Н	2,997	S	ω	Н	4,050	ស	10	<b>~</b>	4,050	ນ	6
Total Flying Units	88	363,771	1,184	1,351	88	358,444	1,170	1,342	80.	369,223	1,170	1,325
						щ	FY 2000					
Weapon System Conversions	su						4					
Series Changes							0					
Number of Squadrons with PAA Increases	h PAA	Increases					⊣					
Number of Squadrons with PAA Decreases	h PAA	Decreases					H					

Operations and Maintenance, Air National Guard Budget Activity Operating Forces Activity Group Air Operations Subactivity Group Aircraft Operations

.

				Change
Personnel Summary:	FY 1998	FY 1999	FY 2000	FY99-00
Reserve Drill Strength (E/S) (Total)	57,938	58,532	58,058	-474
Enlisted	50,901	50,883	50,467	-416
(Military Technicians Included Above - Memo)	(18,800)	(19,384)	(19,207)	(-177)
Reservists on Full-Time Active Duty (E/S) (Total)	6,872	7,659	7,663	4
Officer	1,038	1,131	1,123	8
Enlisted	5,834	6,528	6,540	12
Civilian End Strength (Total)	18,807	19,394	19,224	-170
U.S. Direct Hire	18,807	19,394	19,224	-170
(Military Technicians Included - Memo)	(18,800)	(19,384)	(19,207)	(-177)
(Reimbursable Civilians Included Above - Memo)	(830)	(624)	(646)	(22)
Reserve Drill Strength (A/S) (Total)	58,567	57,449	56,461	886-
Officer	7,053	6,788	6,729	-59
Enlisted	51,514	50,661	49,732	-929
(Military Technicians Included Above - Memo)	(18,859)	(19, 363)	(19, 328)	- (32)
Reservists on Full-Time Active Duty (A/S) (Total)	6,895	7,352	7,464	112
Officer	1,033	1,132	1,128	-4
Enlisted	5,862	6,220	6,336	116
Civilian FTE (Total)	18,867	19,373	19,345	-28
U.S. Direct Hire	18,867	19,373	19,345	-28
(Military Technicians Included - Memo)	(18,859)	(19,363)	(19,328)	(-32)
(Reimbursable Civilians Included Above - Memo)	(186)	(623)	(634)	(11)

Operation and Maintenance, Air National Guard Budget Activity Operating Forces Activity Group Air Operations Subactivity Group Aircraft Operations

			Charge EV 1998/1999	008/1000		Change FY 1999/2000	1999/2000	
VI.	OP-32 Line Item (Dollars in Thousands)	FY 1998	Price	Program	FY 1999	Price	Program	FY 2000
	CIVILIAN PERSONNEL COMPENSATION							
101	Executive, General, & Special Schedule	307,193	12,320	11,783	331,296	15,373	-23,871	322,798
103		598,476	22,920	22,402	643,798	28,715	21,691	694,204
106		498	0	161	629	0	11	049
107		1,346	0	599	1,945	0	-181	1,764
199	_	907,513	35,240	34,945	977,698	44,088	-2,350	1,019,436
	TRAVEL							
308	Travel of Persons	26,237	290	-1,455	25,072	376	-3,091	22,357
399	Total Travel	26,237	290	-1,455	25,072	376	-3,091	22,357
	WORKING CAPITAL FUND SUPPLIES & MATERIALS P	PURCHASES						
401		335,435	-29,518	13,359	319,276	-80,778	5,639	244,137
411	Army Managed Supplies & Materials	3,197	242	-190	3,249	52	16	3,377
412		1,065	09-	78	1,083	-46	89	1,126
414		321,028	1,285	63,338	385,651	15,810	27,592	429,053
415		50,113	-501	1,255	50,867	2,388	-344	52,911
417		52,246	576	210	53,032	795	1,335	55,162
499	_	763,084	-27,976	78,050	813,158	-61,779	34,387	785,766
	WORKING CAPITAL FUND EQUIPMENT PURCHASES							
502	Army Fund Equipment	621	47	263	931	15	80	954
503	Navy Fund Equipment	207	-12	116	311	12	9-	317
505	•	10,147	42	5,049	15,238	626	-271	15,593
506		9,730	-97	4,983	14,616	687	-347	14,956
599	Total Fund Equipment Purchases	20,705	-20	10,411	31,096	1,340	-616	31,820

EXHIBIT OP-5

Operation and Maintenance, Air National Guard Budget Activity Operating Forces Activity Group Air Operations Subactivity Group Aircraft Operations

Change FY 1999/2000	FY 1999 Growth Growth FY 2000		0 0 0	0 0 0	3,025 44 -7 3,062	3,025 44 -7 3,062		199 3 –5 197	9,238 139 -1,272 8,105	515 6 -192 329	14,245 213 215 14,673	254 3 -3 254	35,852 538 -1,931 34,459	8,515 127 -1,041 7,601	645 5,721 49,383	0 0 0	111,835 1,674 1,492 115,001		1,961,884 -14,257 29,815 1,977,442
<u>6</u>			35	-2				37	2	5		9,		8		31			
1998/199	Program Growth		-285	'	-239	-526		-1,237	-17,312	-115	-1,521	-876	7,406	928	3,214	-131	-9,644		111,781
Change FY 1998/1999	Price Growth		m	1-	35	37		13	289	7	172	13	311	82	433	0	1,320	,	8,891
	FY 1998		282	· ·	3,229	3,514		1,423	26,261	623	15,594	1,117	28,135	7,505	39,370	131	120,159		1,841,212
	OP-32 Line Item (Dollars in Thousands)	TRANSPORTATION	AMC SAAM	MSC Chartered Cargo			OTHER PURCHASES	Rents (Non-GSA)	Supplies & Materials (Non-Fund)								Total Other Purchases		TOTAL
	VI.		703	708	771	799		915	920	921	922	925	930	934	989	966	999		

Operations and Maintenance, Air National Guard Subactivity Group Mission Support Operations Forces Activity Group Air Operations Budget Activity Operating

#### Description of Operations Financed: ij

estimate provides funds for military technicians and civilian personnel services and benefits, travel and transportation expenses of full-time military, military technicians, and civilian personnel. Funds are also included for transportation of material, purchase and rental of data processing equipment and service, power equipment for training conducted at deployed locations; per diem; communications; miscellaneous services and equipment; and medical support and supplies. These are required to provide the facilities, equipment, and day-to-day staffing needed to train, equip, and support an Air National Guard force at a level of combat readiness that enables it to immediately assimilate communications units, and commercial communications service. Resources for maintenance of base equipment including vehicles, medical support, purchase of supplies, equipment and services from the Revolving funds and from commercial sources are also included. It also includes funds for expenses of field training, exercises and maneuvers, training carry on the day-to-day training, maintenance, and administration of the Air National Guard; transportation cost for This activity includes fuels for mission support operations; civilian personnel, including military technicians who into the active force and be capable of conducting independent operations in accordance with unit wartime tasking. equipment, and supplies.

#### Force Structure Summary: II.

This activity contains financing for the following mission support units and activities:

- 1st Air Force Mission
  - Tactical Control Units
- Combat Communications Units
- Air Traffic Control
  - Weather Service Units
- Aerial Port Units
- Aeromedical Evacuation Units Medical Readiness Units
- Civil Engineering Units Air National Guard Readiness Center

  - C-26 Counterdrug Operations

Operations and Maintenance, Air National Guard Budget Activity Operating Forces Activity Group Air Operations Subactivity Group Mission Support Operations

A.		1000		4						
A.		1 1330		Budget				Current		FY 2000
	A. Subactivity Group:	Actuals		Request 1	Approp	Appropriation		Estimate		Estimate
	Operation, 1st Air Force \$	17.4	€O}	17.0	(C)	16.9	S	16.6	⟨Ç-	16.8
	Comd, Control, & Comm	11.3		12.7		12.7		11.9		12.3
	TAC Control - Ground	39.9		31.7		31.6		31.3		35.5
	Title 32 Sup to Counterdrugs	3.4		0.0		0.0		0.0		0.0
	Title 10 Sup to Counternarcotics	5.8		0.0		0.0		0.0		5.2
	Air Traffic Control	16.6		16.6		16.5		17.6		18.7
	Communications Units	163.0		115.9		115.6		114.7		118.7
	Weather Service	2.3		3.1		3.1		3.0		3.0
	Tactical Crypto Activities	10.2		14.0		13.9		13.7		14.0
	Space/Surveillance Operations	7.6		7.5		7.5		7.7		7.8
	Imagery Exploitation/Production	0.8		2.3		2.3		2.3		2.4
	Mobile Aerial Port	7.5		6.8		6.8		6.8		6.9
	Counterdrug Intelligence Support	1.0		0.0		0.0		0.0		0.0
	Professional Skill Training	1.6		0.3		0.3		0.3		0.3
	Medical Readiness Units	17.3		17.1		17.0		16.6		16.1
	Aeromedical Evac Units	2.2		2.3		2.2		2.3		2.4
	Counterdrug Demand Reduction	0.2		0.0		0.0		0.0		0.0
	Reserve Readiness Support	78.8		64.6		64.5		66.5		68.8
	Civil Engineering Units	43.5		28.9		28.9		28.5		28.6
	Total Subactivity Group \$	430.5	€O-	340.9	Ś	339.8	ۂ}-	339.8	S	357.5
			ប	Change			ប	Change		
B.	Reconciliation Summary:	FY	1999/FY	/FY 1999		五	1999/FY	/FY 2000		
	Baseline Funding		₩	340.9			₩.	339.8		
	Congressional Adjustments (Distributed)	.buted)		0.0				0.0		
	Congressional Adjustments (Undist	(Undistributed)		-1.1				0.0		
	Supplemental Request			0.0				0.0		
	Price Change			1.1				11.7		
	Functional Transfer			0.0				0.0		
	Program Changes			-1.1				0.9		
	Current Estimate		€O÷	339.8			৵	357.5		

ပံ	Re	Reconciliation: Increases and Decreases:	
	Η.	FY 1999 President's Budget Request \$ 340.9	0.9
	2.	Distributed Congressional Adjustments \$	0.
	ω.	FY 1999 Revised \$ 340.9	0.9
	4.	Undistributed Congressional Adjustments $\$-1$ .	1.1
		a. Revised Economic Assumptions (Section 8108)	
		b. Savings mandated in the Defense Reform Initiative (Section 8105) $\$$ - $.4$	
	5.	FY 1999 Appropriation Enacted\$ 339.8	9.8
	9	Price Changes \$ + 1.	1.1
	7.	Program Decreases\$ - 1.	1.1
		a. Funding reduction, primarily in supplies and equipment, in order to absorb increased costs during FY 1999. Price increases are the net effect of 3.6% civilian pay raises rather than the budgeted 3.1% and lower inflation for all general purchases	
	φ.	FY 1999 Current Estimate\$ 339.8	9.8
	9	Price Growth \$ + 11.7	1.7
	10.	Program Increases \$ +	8.0
		a. C-26 Counterdrug OPTEMPO (FY 1999 Base, \$ .0) Funding to support eleven  (11) Air National Guard C-26 aircraft designated for counterdrug  operations. Increase will pay for fuel and contractor logistics support requirements in order for these aircraft to continue performing vital  counterdrug missions (+5,500 flying hours)	

## Operations and Maintenance, Air National Guard Budget Activity Operating Forces

#### 묎 ပ

	Activity Group <u>Air Operations</u> Subactivity Group <u>Mission Support Operations</u>
ecor	econciliation: Increases and Decreases:
٢٠,	b. Tac Air Control System (FY 1999 Base, \$ 31.3) Increased non-fly depot  level reparable resources to sustain upgraded Modular Control System  (MCS) and AN/TPS-75 radar at ANG ground tactical air control squadrons.  The Modular Control System is out of warranty and AN/TPS-75 radar failure rates have exceeded projections. Funding will ensure mission equipment is operational for training, contingency operations, and extended OPSTEMPO requirements (\$+4.8). Growth is partially offset by the full year impact of the reduction of two (2) tactical air control units begun in FY 1999 (\$-2.0)(-41 workyears)
11.	Program Decreases \$ - 2.0
lu	a. Civil Engineering Units (FY 1999 Base, \$ 28.5) Continued reduction of civilian personnel and O&M support funding based on the decrease in the size of Air National Guard civil engineering units.(- 20 workyears)
אָג	<ul> <li>Medical Readiness Units (FY 1999 Base, \$ 16.6) Reduction primarily     attributed to realignment of funds for Weapons of Mass Destruction     Domestic Preparedness and Response to the O&amp;M appropriation of the active     Axmy beginning in FY 2000</li></ul>
12.	FY 2000 Budget Request

2.0

17

Operations and Maintenance, Air National Guard Budget Activity Operating Forces Activity Group Air Operations Subactivity Group Mission Support Operations

#### IV. Performance Criteria and Evaluation:

Mission Support Units	FY 1998	FY 1999	FY 2000
Communications	80	80	80
Communications Flights	2	2	O
Combat Communications	47	47	47
Joint Comm Support Squadrons	2	2	2
Engineering Installations	19	19	19
Air Traffic Control Units	10	10	10
Air Control	26	24	24
Air Control Units	19	17	17
Air Support Operations Center	7	7	7
Civil Engineering	11	11	11
Civil Engineering Squadrons	m	ო	m
Civil Engineering S-Teams	က	3	ဇ
Civil Engineering (Red Horse)	വ	വ	ស
Air Defense Squadrons	S	S	Ŋ
Aircraft Control and Warning	2	2	2
Mobile Command and Control	0	Н	
Regional Support	0	1	П
Range Control		П	<b>←1</b>
Range Squadron	H	₽	Н
Weather	33	33	33
Intelligence Squadrons	2	2.	2
Combat Readiness Training Centers	4	4	4
Miscellaneous	73	73	73
Total ANG Mission Support Units	238	238	238

Operations and Maintenance, Air National Guard Budget Activity Operating Forces Activity Group Air Operations Subactivity Group Mission Support Operations

>	Personnel Summary:	FY 1998	FY 1999	FY 2000	Change FY99-00
	Reserve Drill Strength (E/S) (Total). Officer Enlisted (Military Technicians Included Above - Memo)	39,095 4,278 34,817 (4,539)	37,120 4,684 32,436 (3,366)	37,120 4,680 32,440 (3,382)	0 -4 4 (16)
	Reservists on Full-Time Active Duty (E/S) (Total) Officer Enlisted	3,004 640 2,364	2,582 475 2,107	2,739	157 18 139
	Civilian End Strength (Total) U.S. Direct Hire (Military Technicians Included - Memo) (Reimbursable Civilians Included Above - Memo)	5,226 5,226 (4,539) (42)	4,112 4,112 (3,366) (41)	4,116 4,116 (3,382) (43)	$\frac{4}{4}$ (16)
	Reserve Drill Strength (A/S) (Total). Officer Enlisted (Military Technicians Included Above - Memo)	39,843 4,345 35,498 (4,270)	39,490 4,823 34,667 (3,422)	37,973 4,630 33,343 (3,372)	-1,517 -193 -1,324 -(50)
	Reservists on Full-Time Active Duty (A/S) (Total) Officer Enlisted	3,035 678 2,357	2,733 641 2,092	2,785 625 2,160	52 -16 68
	<pre>Civilian FTE (Total) U.S. Direct Hire (Military Technicians Included - Memo) (Reimbursable Civilians Included Above - Memo)</pre>	4,956 4,956 (4,270) (39)	4,169 4,169 (3,422) (41)	4,107 4,107 (3,372) (41)	-62 -62 (-50) (0)

Operation and Maintenance, Air National Guard Budget Activity Operating Forces Activity Group Air Operations Subactivity Group Mission Support Operations

VI.	OP-32 Line Item (Dollars in Thousands)	FY 1998	Change FY Price Growth	1998/1999 Program Growth	FY 1999	Change FY Price Growth	1999/2000 Program Growth	FY 2000
101 103 106 107 1111 199	CIVILIAN PERSONNEL COMPENSATION Executive, General, & Special Schedule Wage Board Benefits to Former Employees Voluntary Separation Incentive Payments Disability Compensation Total Civilian Personnel Compensation	162,192 79,923 159 261 11,253	6,503 3,063 0 0 0	-27,486 -13,231 126 598 885 -39,108	141,209 69,755 285 859 12,138 224,246	6,552 3,111 0 0 0 0	-3,220 -475 5 -216 486 -3,420	144,541 72,391 290 643 12,624 230,489
308	<u>TRAVEL</u> Travel of Persons Total Travel	18,012	198	-4,717	13,493	202	-1,151	12,544
401 411 412 414 415 499	WORKING CAPITAL FUND SUPPLIES & MATERIALS PU DFSC Fuel Army Managed Supplies & Materials Navy Managed Supplies & Materials AF Managed Supplies & Materials DLA Managed Supplies & Materials Locally Procured Fund Mgt Supl & Materials Total Fund Supplies & Materials	11,711 1,711 556 187 12,693 8,712 9,080	1150 411 110 52 188 198	58 -58 2,058 -176 -366 1,518	1,619 539 179 14,803 8,448 8,812 34,400	-409 607 398 132 728	757 23 15 3,559 42 319 4,715	1,967 568 18,969 8,888 9,263
502 503 505 506 506	WORKING CAPITAL FUND EQUIPMENT PURCHASES Army Fund Equipment Navy Fund Equipment Air Force Fund Equipment DLA Fund Equipment Total Fund Equipment Purchases	333 111 5,475 5,250 11,169	24 - 5 - 51 - 12	-203 -54 -2,983 -2,789 -6,029	154 52 2,512 2,410 5,128	2 102 112 218	-13 -5 -257 -261 -536	143 49 2,357 2,261 4,810

		Change FY Price	1998/1999 Program		Change FY Price	1999/2000 Program	
VI. OP-32 Line Item (Dollars in Thousands)	FY 1998	Growth	Growth	FY 1999	Growth	Growth	FY 2000
TRANSPORTATION							
703 AMC SAAM	1,601	15	-410	1,206	30	164	1,400
705 AMC Channel Cargo	0	0	781	781	0	-24	757
	100	-20		73	9	-5	74
	0	0	38	38	0	0	38
771 Commercial Transportation	3,466	37	-1,428	2,075	31	343	2,449
	5,167	32	-1,026	4,173	19	478	4,718
OTHER PURCHASES							
913 Purchased Utilities (Non-Fund)	314	က	80	397	9	-1	402
914 Communications (Non-Fund)	205	8	-123	84	н	Н	98
	1,193	13	-795	411	7	19	437
	19,955	218	-16,860	3,313	49	41	3,403
	358	e	145	206	9	& 	504
	7,869	98	1,672	9,627	142	47	9,816
923 Facility Maintenance by Contract	610	9	-616	0	0	0	0
	49,340	543	-26,492	23,391	351	426	24,168
	6,268	69	-3,064	3,273	49	4,795	8,117
989 Other Contracts	22,864	251	-5,768	17,347	260	543	18,150
998 Other Costs	474	2	-479	0	0	0	0
999 Total Other Purchases	109,450	1,199	-52,300	58,349	871	5,863	65,083
TOTAL	430,525	10,926	-101,662	339,789	11,749	5,949	357,487

#### I. Description of Operations Financed:

activity provides funding for security guard operations at 88 flying unit locations, base communications, environmental compliance, conservation, and pollution prevention requirements at all 178 locations, and ANG-wide Precision Measurement This activity includes base operating support for Buckley, Otis, Selfridge, Portland, and Moffett. Additionally, this Equipment Laboratory activities at Duluth, Forbes, Otis, and Selfridge.

#### II. Force Structure Summary:

and local environmental laws and regulations; Environmental Impact Analysis Processes to support decision making; projects that protect and enhance our natural resources; projects which employ source reduction; pollutant minimization This estimate provides the funding for Title V manpower authorizations and associated costs for: administration, public affairs, safety, information management, contracting, comptroller, transient aircraft maintenance, supply, transportation, vehicle and equipment maintenance, munitions, environmental, Precision Measurement Equipment Laboratory activities, and fuel handling. This estimate also provides funding for: security guard agreements which provide includes cost sharing with the states for utilities, service contracts, airport joint use, crash/fire/rescue services, custodial services, refuse collection, snow removal, grounds services, duct cleaning, and other real property support; activities and projects which use "end of pipe" treatment or disposal methods to attain compliance with federal state activities, and fuel handling. This estimate also provides funding for: security guard agreements which provide physical security and services for government owned facilities, equipment and material; Facility O&M Agreements which and reduction; and leased vehicles.

### III. Financial Summary (O&M: \$ in Millions):

	FY 2000	Estimate	\$ 14.4	48.6	25.1	2.5	3.4	205.1	\$ 299.1										
	Current	Estimate	13.1	47.6	24.8	2.9	3.2	200.9	292.4	Change	1999/FY 2000	292.4	0.0	0.0	0.0	6.3	2.2	-1.8	299.1
		回	⟨S-						€O>	Che	1999/	⟨s}							₩
FY 1999		riation	12.9	48.0	24.8	2.9	3.2	200.7	292.4		FY								
124		pprop	€O.						€O}-										
	Budget	Request Appropriation	13.0	48.3	25.0	2.9	3.2	202.8	295.2	Change	FY 1999/FY 1999	295.2	0.0	-2.8	0.0	-1.0	0.0	1.0	292.4
			·co	-					₩	Сh	1999	€O+							€75
	FY 1998	<u>Actuals</u>	14 3	י ע	25.0	2. 4	7.2	194.9	300.8		X.		outed)	(Undistributed)					
• / 61110 + + +			ŧ	}-					⟨v}				(Distributed)						
Financial Summary (O&M: 5 IN MI		A. Subactivity Group:		Environmental Compilation	Base Operation Support	Base Communications	ENVILONMENTAL CONSCIVACION	Follucion Flevencion Real Property Services	Total Subactivity Group		B. Reconciliation Summary:	Raseline Funding	Congressional Adjustments	Congressional Adiustments	Gunnlemental Request	Drive Change	Functional Transfer	Drogram Changes	Current Estimate

	Reconciliation: Increases and Decreases:	
	1. FY 1999 President's Budget Request	. \$ 295.2
	2. Distributed Congressional Adjustments	\$ .
•	3. FY 1999 Revised	. \$ 295.2
	4. Undistributed Congressional Adjustments	. \$ - 2.8
	a. Revised Economic Assumptions (Section 8108) \$ - 1.6	
	b. Savings mandated in the Defense Reform Initiative (Section 8105) $\dots \dots \dots$	
•	5. FY 1999 Appropriation Enacted	. \$ 292.4
_	6. Price Changes	. \$ - 1.0
•	7. Program Increases	. \$ + 1.0
	a. The net savings resulting from lower inflation for general purchases (\$-1.3) and higher civilian pay raise costs (\$+.3) in FY 1999 are utilized to finance unfunded Base Support requirements	
	8. FY 1999 Current Estimate	\$ 292.4
	9. Price Growth	. \$ + 6.3
	10. Transfers In	. \$ + 2.2
	a. Transfer of funding from the Other Procurement, Air Force appropriation to the O&M accounts to provide for the leasing of vehicles. This change complies with Congressional direction that it is more cost effective to lease rather than purchase vehicles	
	11. Program Increases	. \$ + 1.5
	a. Environmental Compliance (FY 1999 Base, \$ 13.1) Additional environmental program funds due to the implementation of air emission inventories, projects and activities associated with an increase in regulatory requirements for ozone and PM 2.5 compliance	

### C. Reconciliation: Increases and Decreases:

	3.3		299.1
	·C>		\$
Real Property Services (FY 1999 Base, \$ 200.9) The Air Force decision to convert two (2) Air National Guard F-16 general purpose forces units to F-16 training increases the requirement for real property services as base populations increase and change from primarily part-time to mostly full-time personnel	8.8 - 8 · · · · · · · · · · · · · · · · ·	Base Operation Support (FY 1999 Base, \$ 48.3) Reduction in base operation support civilian personnel to align manpower with execution experience (\$-1.8). FY 2000 also reflects the anticipated savings created by the competitive sourcing of 83 Title V positions performing Precision Measurement Equipment Laboratory (PMEL) activiites(\$-1.5).  (- 64 workyears)	FY 2000 Budget Request \$ 299.1
Real Property Services (FY 1999 B to convert two (2) Air National G to F-16 training increases the rebase populations increase and chafull-time personnel	Program Decreases		FY 2000 Budget Request
Ġ	12.	ี่เชื่	13.

#### EXHIBIT OP-5

## Operations and Maintenance, Air National Guard Budget Activity Operating Forces Activity Group Air Operations Subactivity Group Base Support

IV.	IV. Performance Criteria and Evaluation:	FY 1998	FY 1999	FY 2000
A.	Administration (\$000) Civilian Personnel FTEs Number of Bases, Total (CONUS) (O/S)	\$ 3,584 66 5 (5) (0)	\$ 2,589 61 5 (5) (0)	\$ 4,426 53 (5) (0)
	Maintenance of Installation Equipment (\$000)	\$ 3,911	\$ 3,013	\$ 2,224
B	Civilian Personnel FTEs	95	88	61
ບໍ	Other Base Services (\$000)	\$46,476	\$41,471	\$41,430
	Military Personnel Average Strength	518	438	438
	Civilian Personnel FTEs	224	268	204
D.	Other Personnel Support (\$000)	\$ 522	\$ 538	\$ 562
	Civilian Personnel FTEs	15	15	15
<b>ы</b>	Other Engineering Support (\$000)	\$158,138	\$156,286	\$161,167
	Civilian Personnel FTEs	233	313	299
ÎZI	Operation of Utilities (\$000) Civilian Personnel FTEs Electricity (MWH) Heating (MBTU) Water, Plants & Systems (000 gals) Sewage & Waste Systems (000 gals) Air Conditioning and Refrigeration (Tons)	\$ 36,780 49 504,977 758,780 547 121 36,926	\$ 44,605 61 499,844 738,407 549 121 36,352	\$ 43,942 55 494,721 714,597 117 35,910

Operations and Maintenance, Air National Guard Budget Activity Operating Forces Activity Group Air Operations Subactivity Group Base Support

				Change
V. <u>Personnel Summary:</u>	FY 1998	FY 1999	FY 2000	FY99-00
Reserve Drill Strength (E/S) (Total)	440	409	409	이
Officer	32	39	39	0
Enlisted	408	370	370	0
(Military Technicians Included Above - Memo)	(53)	(0)	(0)	(0)
Reservists on Full-Time Active Duty (E/S) (Total)	116	41	41	이
Officer	83	16	16	0
Enlisted	33	25	25	0
Civilian End Strength (Total)	895	824	638	-186
U.S. Direct Hire	895	824	638	-186
(Military Technicians Included - Memo)	(53)	(0)	(0)	(0)
(Reimbursable Civilians Included Above - Memo)	(137)	(180)	(102)	(-75)
Reserve Drill Strength (A/S) (Total)	489	409	409	이
Officer	29	39	39	0
Enlisted	418	370	370	0
(Military Technicians Included Above - Memo)	(42)	(0)	(0)	(0)
Reservists on Full-Time Active Duty (A/S) (Total)	81	41	41	0
Officer	46	16	16	0
Enlisted	35	25	25	0
Civilian FTE (Total)	713	849	730	-119
U.S. Direct Hire	713	849	730	-119
(Military Technicians Included - Memo)	(42)	(0)	(0)	(0)
(Reimbursable Civilians Included Above - Memo)	(10)	(180)	(143)	(-37)

OP-32 Line Item (Dollars in Thousands) CIVILIAN PERSONNEL COMPENSATION
Executive, General, & Special Schedule Wage Board
Benefits to Former Employees Voluntary Separation Incentive Payments Total Civilian Personnel Compensation
1
WORKING CAPITAL FUND SUPPLIES & MATERIALS PURCHASES DFSC Fuel
Total Fund Supplies & Materials Purchases
WORKING CAPITAL FUND EQUIPMENT PURCHASES
(EXCLUDING

Operation and Maintenance, Air National Guard Budget Activity Operating Forces Activity Group Air Operations Subactivity Group Base Support

VI.	OP-32 Line Item (Dollars in Thousands)	FY 1998	Change FY 1998/1999 Price Program Growth Growth	1998/1999 Program Growth	FY 1999	Change FY 1999/2000 Price Program Growth Growth	1999/2000 Program Growth	FY 2000
771	TRANSPORTATION Commercial Transportation Total Transportation	54	0	-36	18	0	00	18
27		34,121	375	6.706	41,202	618	1957	40,863
914		9,642	106	. 47	9,795	147	-10	9,932
915		616	7	761	1,384	21	-449	926
920		8,220	06	-8,290	20	0	0	20
921		50	0	-25	25	0	-2	23
922		375	4	338	717	10		720
923		9,129	101	-2,055	7,175	107	-779	6,503
925		2,532	28	-2,451	109	τΗ	-49	61
989		187,085	2,057	-6,929	182,213	2,734	4,206	189,153
866		101	Н	1,477	1,579	23	1,938	3,540
666		251,871	2,769	-10,421	244,219	3,661	3,891	251,771
	TOTAL	300,835	3,962	-12,373	292,424	6,332	333	299,089

Operations and Maintenance, Air National Guard Budget Activity Operating Forces Activity Group Air Operations Subactivity Group Real Property Maintenance

#### I. Description of Operations Financed:

This activity provides O&M real property maintenance and minor construction support for 175 Air National Guard locations. It includes funding for repair, maintenance and construction of buildings, roads, and airfields required for the training of Air National Guard personnel to support a level of combat readiness that enables them to assimilate immediately into the active force and be capable of conducting independent operations in accordance with unit wartime taskings and state emergencies.

FY 2000	88 238
FY 1999	88 238
II. Force Structure Summary:	Flying Units Mission Support Units

#### III. Financial Summary (O&M: \$ in Millions):

						F	FY 1999					
		FY	FY 1998		Budget				Current		FY 2000	
	A. Subactivity Group:	AG	Actuals		Request Appropriation	Appropr	iation	EII.	Estimate		Estimate	
	Minor Construction	¢s-	13.4	so.	26.7	¢\$	26.4	¢0÷	26.4	¢\$	0.8	
	Maintenance and Repair		80.9		55.0		54.4		58.8		35.4	
	Demolition/Disp of Excess Facili	ili	2.6		1.0		1.0		1.0		1.9	
	Total Subactivity Group	ধ্য	97.0	€O-	82.6	w	81.8	€¢.	86.2	€¢.	38.1	
				Cha	Change			Ch	Change			
m.	Reconciliation Summary:		FY	1999/	FY 1999/FY 1999		FY	1999/	FY 1999/FY 2000			
	Baseline Funding			¢0÷	82.6			€O÷	86.2			
	Congressional Adjustments (Distributed)	Distribut	(pe		0.0				0.0			
	Congressional Adjustments (Undistributed)	Undistrib	uted)		-0.8				0.0			
	Supplemental Request				4.4				0.0			
	Price Change				-0.4				1.3			
	Functional Transfer			•	0.0				-63.0			
	Program Changes				0.4			•	13.6			
	Current Estimate			₩.	86.2			₩	38.1			

Operations and Maintenance, <u>Air National Guard</u> Budget Activity <u>Operating Forces</u> Activity Group <u>Air Operations</u> Subactivity Group <u>Real Property Maintenance</u>
Reconciliation: Increases and Decreases:
1. FY 1999 President's Budget Request \$ 82.6
2. Distributed Congressional Adjustments \$ \$
3. FY 1999 Revised \$ 82.6
4. Undistributed Congressional Adjustments \$8
a. Revised Economic Assumptions (Section 8108)
b. Savings mandated in the Defense Reform Initiative (Section 8105) \$3
5. FY 1999 Appropriation Enacted \$ 81.8
6. Emergency Supplemental \$ + 4.4
a. Funding for storm damage repair caused by Hurricane Georges \$ + 4.4
7. Price Changes \$\$
8. Program Increases \$ + \$ +
a. Savings from lower inflation for general purchases will be used to perform unscheduled maintenance and repair projects during FY 1999 \$ + .4
9. FY 1999 Current Estimate \$ 86.2
10. Price Growth \$ + 1.3
11. Transfers Out \$ - 63.0
a. In FY 2000, the Department has followed recent congressional practice and budgeted funds (\$1,845 million DoD-wide) in the Quality of Life Enhancements, Defense appropriation. Funds added in the presidential increase and funds budgeted for repair and maintenance of QOL-type facilities are included in this account to give it special emphasis and to encourage better management of the funds by giving them a two-year life
12. Program Increases \$ + 18.0

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### C. Reconciliation: Increases and Decreases:

rd	a. Real Property Maintenance (FY 1999 Base, \$ 86.2) FY 2000 increase of
	\$12.1 to fund real property maintenance at 1% of plant replacement value
	(PRV), currently the Air Force-wide funding standard. With this increase, RPM funding will cover 38% of known requirements. This
	compares to the Defense Planning Guidance goal of funding 75% of the
	Service defined requirement by the end of FY 2003. Also included is one- time funding to support the unit conversions from F-16 general purpose
	forces to F-16 training (\$+3.9) and from F-16 air defense to general
	maintenance, and squadron operations space
13. I	Program Decreases
ro ro	One-Time FY 1999 Congressional Adds (FY 1999 Base, \$ 4.4) FY 2000 funding reduction attributed to one-time funding provided in FY 1999 to cover storm damage repair caused by Hurricane Georges
14 F	14 FV 2000 Budget Reguest \$ 38.1

FY 2000	36,646 25,714 97,382 106 \$ 27,704	0	9866 <b>,</b> 078
FY 1999	37,876 28,109 99,820 106 \$ 34,847 23,952	175	0 \$778,737
FY 1998	38,899 29,032 102,204 \$ 27,218 53,727	166	0 \$666,111
IV. Performance Criteria and Evaluation:	A. Maintenance and Repair Buildings (KSF) Pavements (KSY) Land (AC) Railroad Trackage (KLF) Recurring Maintenance (\$000) Major Repair (\$000)	B. Minor Construction Number of Projects	C. Administration and Support Civilian End Strength Backlog of Maintenance and Repair

Operations and Maintenance, Air National Guard Budget Activity Operating Forces Activity Group Air Operations Subactivity Group Real Property Maintenance

Personnel Summary:	FY 1998	FY 1999	FY 2000	Change FY99-00
Reserve Drill Strength (E/S) (Total)	이	O	이	O
Officer	0	0	0	0
Enlisted	0	0	0	0
(Military Technicians Included Above - Memo)	(0)	(0)	(0)	(0)
Reservists on Full-Time Active Duty (E/S) (Total)	이	이	이	이
Officer	0	0	0	0
Enlisted	0	0	0	0
Civilian End Strength (Total)	a	a	이	어
U.S. Direct Hire	0	0	0	0
(Military Technicians Included - Memo)	(0)	(0)	(0)	(0)
(Reimbursable Civilians Included Above - Memo)	(0)	(0)	(0)	(0)
Reserve Drill Strength (A/S) (Total)	ଠା	a	a	a
Officer	0	0	0	0
Enlisted	0	0	0	0
(Military Technicians Included Above - Memo)	(0)	(0)	(0)	(0)
Reservists on Full-Time Active Duty (A/S) (Total)	a	a	q	a
Officer	0	0	0	0
Enlisted	0	0	0	0
Civilian FTE (Total)	이	이	이	이
U.S. Direct Hire	0	0	0	0
(Military Technicians Included - Memo)	(0)	(0)	(0)	(0)
(Reimbursable Civilians Included Above - Memo)	(0)	(0)	(0)	(0)

Operations and Maintenance, Air National Guard Budget Activity Operating Forces Activity Group Air Operations Subactivity Group Real Property Maintenance

FY 2000		0	0	0	0	0		0	0	0	0	0		0	0	36,202	0	1,928	0	38,130	38,130
1999/2000 Program Growth		0	0	0	0	0		0	0	0	0	0		0	0	-50,266	0	939	0	-49,327	-49,327
Change FY 19 Price Growth		0	0	0	0	0		0	0	0	0	0		0	0	1,278	0	15	0	1,293	1,293
EY 1999		0	0	0	0	0		0	0	0	0	0		0	0	85,190	0	974	0	86,164	86,164
1998/1999 Program Growth		-40	-11	-588	-625	-1,264		<del>۱</del>	-1	-45	-43	-92		-2,142	۳ <u>-</u>	-6,410	-52	-1,910	-2	-10,519	-11,875
Change FY 1 Price Growth		m	٦	15	7	4		0	0	0	0	0		23	0	766	Н	31	0	1,052	1,056
FY 1998	PURCHASES	37	12	593	618	1,260		e	1	45	43	92		2,119	က	90,603	51	2,853	2	95,631	96,983
OP-32 Line Item (Dollars in Thousands)	WORKING CAPITAL FUND SUPPLIES & MATERIALS PI	1 Army Managed Supplies & Materials					WORKING CAPITAL FUND EQUIPMENT PURCHASES	2 Army Fund Equipment					OTHER PURCHASES								TOTAL
VI.		411	412	415	417	499		502	503	505	506	599		920	922	923	925	686	866	666	

Operations and Maintenance, Air National Guard Budget Activity Operating Forces Activity Group Air Operations Subactivity Group Depot Maintenance

### I. Description of Operations Financed:

equipment to enable the Air National Guard to be capable of conducting independent operations in accordance with wartime Provides funds for depot level maintenance and repair performed on aircraft, engines, vehicles, and other major items of It also includes This estimate provides funds for depot maintenance, including corrective maintenance of aircraft, equipment equipment. Includes all work associated with repair, overhaul, corrosion control, reclamation, assembly and disassembly, inspection testing, contractor furnished supplies and equipment, and Government Furnished Materials (GFM) procured from revolving funds in support of the Air National Guard. This activity includes funds from which the Air National Guard reimburses the Air Force Materiel Command (AFMC) for depot level maintenance on aircraft and other Government Furnished Materials (GFM) procured from Air Force Revolving Funds and consumed by the depots in support of and accessories, electronic and communications equipment, vehicles, and other equipment. Depot level maintenance includes repair, overhaul, reclamation, manufacture, assembly and disassembly, inspection, and testing, including contractor-furnished supplies and equipment incident to maintenance service performed under contract. It also inc Depot maintenance is required to repair, overhaul and upgrade Air National Guard weapon systems and the Air National Guard. equipment. taskings.

### II. Force Structure Summary:

Depot maintenance funds will provide for the maintenance and repair of Air National Guard assets that will include aircraft, engines, electronic and communications equipment, vehicles, and other equipment items.

## Operations and Maintenance, Air National Guard Budget Activity Operating Forces Activity Group Air Operations Subactivity Group Depot Maintenance

III. Financial Summary (O&M: \$ in Millions):

							FY 1999		Ì		
			FY 1998		Budget				Current		FY 2000
A.	A. Subactivity Group:		Actuals		Request Appropriation	Approp	riation	П	Estimate		Estimate
	Aircraft/Engine Repair	€O-	374.0	€7-	407.7	€¢}	407.7	€O-	407.7	€O÷	387.1
	Other Major Equipment Items		15.1		13.2		13.2		13.2		16.0
	Exchangeable Item Maintenance		9.2		3.4		3.4		3.4		7.0
	Area Support		2.9		2.4		2.4		2.4		3.5
	Weapon System Storage		0.3		2.0		2.0		2.0		1.5
	Total Subactivity Group	€¢.	401.4	₩	428.7	₩	428.7	€O-	428.7	s.	415.2
				Cha	Change			Ch	Change		
m m	Reconciliation Summary:		FY	1999/	FY 1999/FY 1999		EX	1999,	FY 1999/FY 2000		
	Baseline Funding			₩	428.7			€O÷	428.7		
	Congressional Adjustments (Distributed)	strik	outed)		0.0				0.0		
	Congressional Adjustments (Un	dist	(Undistributed)		0.0				0.0		
	Supplemental Request				0.0				0.0		
	Price Change				0.0				-24.9		
	Functional Transfer				0.0				0.0		
	Program Changes				0.0				11.4		
	Current Estimate			€O÷	428.7			₩	415.2		

## Operations and Maintenance, <u>Air National Guard</u> Budget Activity <u>Operating Forces</u> Activity Group <u>Air Operations</u> Subactivity Group <u>Depot Maintenance</u>

ບ່	Rec	Reconciliation Increases and Decreases:	
	1	1. FY 1999 President's Budget Request	\$ 428.7
	2	2. Distributed Congressional Adjustments	\$ 0,
	'n	3. Undistributed Congressional Adjustments	\$ 0.
	4.	4. FY 1999 Appropriation Enacted	\$ 428.7
	5.	5. FY 1999 Current Estimate	\$ 428.7
	9	6. Price Growth	\$ - 24.9
	7.	7. Program Increases	\$ + 42.3
		a. Aircraft/Engine Repair (FY 1999 Base, \$ 130.8) FY 2000 increase to continue the 479 bulkhead replacement, and the beginning of three major structural repair efforts on ANG F-16 aircraft. This Service Life Improvement Plan (SLIP) will replace the forward engine mounts on the Pratt Whitney engine and the 357 bulkhead, accompish repairs to the fuselage, and install longerons and doublers (\$+16.9). C-130 engine overhaul requirements increase as this aircraft completed the transition from three level to two level maintenance in FY 1999 (\$+13.6).  Additional growth supports an increase in scheduled repair work for the C-141 aircraft (\$+3.5)	
		<ul> <li>b. Exchangeables (FY 1999 Base, \$ 3.4) Increase in repair for war consumables based on Logistics Support review by the Air Force Materiel</li> <li>Command. Additional maintenance is also required on support equipment</li> <li>for multiple weapon systems</li></ul>	
		c. Other Major Equipment Items (FY 1999 Base, \$ 13.2) Growth attributed to additive maintenance and repair requirements on tactical shelters and heavy vehicles \$ + 3.3	
		<pre>d. Area Support (FY 1999 Base, \$ 2.4) Funding required for the local     manufacture of circuit breaker panels that will be replaced on all ANG     KC-135 aircraft</pre>	
	œ	8. Program Decreases	\$ - 30.9

#### Operations and Maintenance, Air National Guard Budget Activity Operating Forces Activity Group Air Operations Subactivity Group Depot Maintenance

## C. Reconciliation Increases and Decreases:

	a. Aircraft/Engine Repair (FY 1999 Base, \$ 278.9) Reduction in aircraft	
	maintenance requirements primarily attributed to the partial completion	
	of extensive corrosion repair and rewiring efforts on ANG KC-135 tanker	
	aircraft (\$-21.2). Resources are also decreased in FY 2000 due to	
	reduced Periodic Depot Maintenance (PDM) requirements for the C-5 (\$-5.8)	
	and F-15 general purpose forces aircraft (\$-3.9)	
σ,	9. FY 2000 Budget Request	7

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Operations and Maintenance, Air National Guard Budget Activity Operating Forces Activity Group Air Operations Subactivity Group Depot Maintenance

### IV. Performance Criteria and Evaluation:

		FY 1998	FY 1998 Actual			FY 1999	FY 1999 Estimate	
Aircraft Maintenance	Funde	Funded Program Units \$ Millions	Unfund Units	Unfunded Program Units \$ Millions	Fundec	Funded Program nits \$ Millions	<u>Unfund</u> <u>Units</u>	Unfunded Program
Airframes	105	280.4	I	1	87	310.7	2	7.4
Engine Maintenance	204	93.5	1	1	158	97.0	28	37.3
Other Major Equipment Items	1	15.1	1	3.7	1	13.2	ı	7.8
Area Base Support	ł	2.9	ı	ı	ı	2.4	1	2.0
Exchangeables	1	9.2	1	ì	ì	3.4	ı	4.7
Aircraft Storage	1	e.	1	1	1	2.0	ı	1
Total Depot Maintenance	309	401.4	1	3.7	245	428.7	09	59.2
		FY 2000	FY 2000 Estimate					
	Funde	d Program	Unfunde	Unfunded Program				
Aircraft Maintenance	Units	Units \$ Millions	Units	\$ Millions				
Airframes	06	262.9	10	16.6				
Engine Maintenance	202	124.3	32	21.1				
Other Major Equipment Items	1	16.0	1	3.1				
Area Base Support	1	3.5	i	8.				
Exchangeables	1	7.0	1	9.				
Aircraft Storage	ı	1.5	I	ı				
Total Depot Maintenance	292	415.2	38	42.2				

#### Operations and Maintenance, Air National Guard Budget Activity Operating Forces Activity Group Air Operations Subactivity Group Depot Maintenance

Personnel Summary:	FY 1998	FY 1999	FY 2000	Change FY99-00
Reserve Drill Strength (E/S) (Total) Officer Enlisted	0 0 0 (	0000	ଠାଠଠର୍	000
(Military leconicians included Above - Memo) Reservists on Full-Time Active Duty (E/S) (Total) Officer Enlisted	0 000	000	o) aoo	) 0 0
Civilian End Strength (Total) U.S. Direct Hire (Military Technicians Included - Memo) (Reimbursable Civilians Included Above - Memo)	0 0 0 0	a o ô ô	00000	O (0)
Reserve Drill Strength (A/S) (Total) Officer Enlisted (Military Technicians Included Above - Memo)	Q 0 0 (0)	0000	O O O O	O (0)
Reservists on Full-Time Active Duty (A/S) (Total). Officer Enlisted	900	900	900	000
<pre>Civilian FTE (Total) U.S. Direct Hire (Military Technicians Included - Memo) (Reimbursable Civilians Included Above - Memo)</pre>	0 (0)	0 (0)	00000	0 (0)

#### EXHIBIT OP-5

#### Operations and Maintenance, Air National Guard Budget Activity Operating Forces Activity Group Air Operations Subactivity Group Depot Maintenance

370 115	85,770	415,185	415,185
-23 950	35,397	11,447	11,447
070 86-	0/6/57_	-24,970	-24,970
270 225	50,373	428,708	428,708
0	-30,020	20,577	20,577
RTATION)	10,162	6,725	6,725
JDING TRANSPORTATION	317,576	401,406	401,406
XCL	Depot Maintenance (Air Force): Organic Denot Maintenance (Air Force): Contract	699 Total Fund Purchases	
	661 Depot N	699 Total	TOTAL

Budget Activity Admin & Servicewide Activities Operations and Maintenance, Air National Guard Activity Group Servicewide Activities Subactivity Group Administration

### Description of Operations Financed: ..

during mobilization; and provides guidance and assistance to the various states. This estimate provides for personnel compensation and benefits for those civilian employees assigned to staff functions of the Air National Guard within the National Guard Bureau; travel, per diem, and associated expenses to support the officers and civilians assigned to those functions; and the travel and per diem of Air National Guard military personnel on Headquarters Air National Guard National Guard activities to assure properly trained and equipped forces are combat ready to augment active force units development of programs, policies, concepts, and plans pertaining to the Air National Guard; administers Federal Air Includes the Management Headquarters for the Air National Guard, which coordinates with the active Air Force in the directed short tours of duty.

II. Force Structure Summary:  Civilian End Strength  Reservists on Full-time Active Duty  139	9 FY 2000	3 32 9 139
	Force Structure Summary:	h ime Active Dutv

## III. Financial Summary (O&M: \$ in Millions):

						F.J	F.X TAAA					
			FY 1998		Budget			Cn	Current	F	FY 2000	
A.	A. Subactivity Group:		<u>Actuals</u>		Request Appropriation	Approp	riation		Estimate	EST	Estimate	
	Management Headquarters	<b>የ</b> ን	2.1	so.	2.9	₩	2.9	€0}-	2.9	€7}	2.7	
	Total Subactivity Group	₩	2.1	·O	2.9	¢ŷ.	2.9	€0}-	2.9	€S-	2.7	
				ਨੂ ਜ	Change			Change	ıge		,	
B.	Reconciliation Summary:		FY 1	7666	FY 1999/FY 1999		FY 19	99/FY	FY 1999/FY 2000			
	Baseline Funding			ጭ	2.9			ሌ	2.9			
	Congressional Adjustments (Distributed)	(Dis	tributed)		0				0.0			
	Congressional Adjustments (Undistributed	(Und	istribute	ğ	0				0.0			
	Supplemental Request				0				0.0			
	Price Change				0				0.1			
	Functional Transfer				0				0.0			
	Program Changes				0				-0.3			
	Current Estimate			€0}-	2.9			₩	2.7			

# Operations and Maintenance, Air National Guard Budget Activity Admin & Servicewide Activities Activity Group Servicewide Activities Subactivity Group Administration

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tic	FY 1999 President's Budget Request	Distributed Congressional Adjustments	Undistributed Congressional Adjustment	1999 Appropriation Enacted	FY Current 1999 Estimate	Price Growth	Program Decreases	Management Headquarters (FY 1999 strength, workyears, and support	FY 2000 Budget Request		o o	ts ppc ers
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Rec	;	2	ъ.	4.	5.	.9	7.				Pe	FI
C. Reconciliation: Increases and Decreases:											IV. Performance Criteria and Evaluation:	
D											Ħ	

Operations and Maintenance, Air National Guard Budget Activity Admin & Servicewide Activities Activity Group Servicewide Activities Subactivity Group Administration

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				Change
Personnel Summary:	FY 1998	FY 1999	FY 2000	FY99-00
Reserve Drill Strength (E/S) (Total)	0 0	0 0	0 0	0  0
Ollicel Enlisted	0	0	0	0
(Military Technicians Included Above - Memo)	0	0	0	0
Reservists on Full-Time Active Duty (E/S) (Total)	157	139	139	이
Officer	123	126	126	0
Enlisted	34	13	13	0
Civilian End Strength (Total)	34	33	32	디
. Direct Hire	34	33	32	H
(Military Technicians Included - Memo)	(0)	(0)	(0)	(0)
(Reimbursable Civilians Included Above - Memo)	(0)	(0)	(0)	(0)
Reserve Drill Strength (A/S) (Total)	O	O	이	이
Officer	0	0	0	0
Enlisted	0	0	0	0
(Military Technicians Included Above - Memo)	(0)	(0)	(0)	(0)
Reservists on Full-Time Active Duty (A/S) (Total)	155	139	139	이
Officer	124	126	126	0
Enlisted	31	13	13	0
Civilian FTES (Total)	31	34	33	
U.S. Direct Hire	31	34	33	ï
(Military Technicians Included - Memo)	(0)	(0)	(0)	(0)
(Reimbursable Civilians Included Above - Memo)	(0)	(0)	(0)	(0)

Operations and Maintenance, <u>Air National Guard</u>
Budget Activity Admin & Servicewide Activities
Activity Group Servicewide Activities
Subactivity Group <u>Administration</u>

FY 2000	2,088	453	12	1101	115	2,656
999/2000 Program Growth	-70	-161 -161	00	-51	-132	-363
Change FY 1999/2000 Price Program Growth Growth	96	o o	00	3 1	4	109
FY 1999	2,062	605	12 1	51	243	2,910
Program Growth	176	407	7 1	51	158	741
Change FY 1998/1999 Price Program Growth Growth	73	2 2	00	0 1	г	97
FY 1998	1,813	196 196	10	74	84	2,093
VI. OP-32 Line Item (Dollars in Thousands)	CIVILIAN PERSONNEL COMPENSATION 101 Executive, General, & Special Schedule 199 Total Civilian Personnel Compensation	<u>TRAVEL</u> 308 Travel of Persons 399 Total Travel	OTHER PURCHASES 920 Supplies & Materials (Non-Fund) 921 Printing and Reproduction	925 Equipment: All Other 989 Other Contracts	999 Total Other Purchases	TOTAL
VI.	10	30 88	92	92	99	

Budget Activity Admin & Servicewide Activities Operations and Maintenance, Air National Guard Activity Group Servicewide Activities Subactivity Group Recruiting and Advertising

### Description of Operations Financed: ÷

and officer personnel into the ANG. It provides those essential resources to accomplish the recruiting mission and provides local, regional, and national advertising designed to increase public awareness and generate recruiting opportunities. Provides funds for reimbursement of expenses (out of pocket) incurred in the performance of recruiting duties, reimbursement of travel and transportation expenses incurred for official travel performed for recruiting purposes and civilian personnel costs associated with administration of the program. Also included are resources for local, regional, and national advertising to support the procurement and retention of quality personnel into the Air This activity supports Air National Guard efforts throughout the United States to recruit and retain quality enlisted National Guard.

FY 2000	3 509
FY 1999	509
II. Force Structure Summary:	Civilian End Strength Reservists on Full-time Active Duty

## III. Financial Summary (O&M: \$ in Millions):

					-	FY 1999				
	Ħ	FY 1998		Budget			υ	Current		FY 2000
A. Subactivity Group:	A	Actuals	R	equest	Appro	Request Appropriation	E S	Estimate	ם	Estimate
Recruiting		2.4		2.7		3.1		3.8		3.5
Advertising		4.0		5.0		7.6		6.6		6.1
Recruiting & Advertising	٠	6.4	€O-	7.7	\$	10.7	€/}-	13.7	₩	9.6
Total Subactivity Group	¢ŷ.	6.4	<b>⟨</b> }	7.7	€O-	10.7	€O÷	13.7	€75	9.6
			Change	nge			Cha	Change		
B. Reconciliation Summary:		FY	FY 1999/FY 1999	1999		FY 19	99/E	FY 1999/FY 2000		
Baseline Funding			€¢}	7.7			so.	13.7		
Congressional Adjustments (Distributed)	(Distr	ibuted)	_	3.0				0.0		
Congressional Adjustments (Undistributed	(Undis	tribute	ad	0.0				0.0		
Supplemental Request				3.0				0.0		
Price Change				0.0				0.2		
Functional Transfer				0.0				0.0		
Program Changes				0.0				-4.3		
Current Estimate			ጭ	13.7			sy.	9.6		

#### Price Growth ...... 3.0 4.0 ო. FY 1999 Revised ...... ₹Ş-S ۂ}-Budget Activity Admin & Servicewide Activities Operations and Maintenance, Air National Guard Activity Group Servicewide Activities Subactivity Group Recruiting and Advertising One-Time FY 1999 Congressional Adds (FY 1999 Base, \$ 6.0) FY 2000 funding decrease attributed to additional funds provided in FY 1999 for Recruiting and Advertising (FY 1999 Base, \$ 7.7) FY 2000 reduction in recruiting and advertising costs, primarily in travel and supplies Emergency Supplemental ..... Air National Guard recruiting and advertising requirements ...... Program Decreases purchases Readiness enhancement funding to improve recruiting and retention (FY 1999 Base, \$ 6.0) Distributed Congressional Adjustments ........... FY 1999 Current Estimate ...... Increases and Decreases: FY 1999 President's Budget Request Reconciliation: ю М Ď, 10. FY 2 ъ 9 . ထ о О ပ

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### IV. Performance Criteria and Evaluation:

FY 2000	3,040	1,019	679,6
FY 1999 101	2,814	1, 196 4,886	9,028
FY 1998 67	3,338	4.917	9,204
Recruiting Accessions Non-Prior Service - Officer	Non-Prior Service - Enlisted	Prior Service - Utilicer Prior Service - Fulisted	Total

Operations and Maintenance, Air National Guard Budget Activity Admin & Servicewide Activities Activity Group Servicewide Activities Subactivity Group Recruiting and Advertising

Personnel_Summary:	FY 1998	FY 1999	FY 2000	Change <u>FY99-00</u>
Reserve Drill Strength (Total)	0 0	0 0	0 0	0 0
Enlisted	0	0	0	0
(Military Technicians Included Above - Memo)	(0)	(0)	(0)	(0)
Reservists on Full-Time Active Duty (Total)	474	509	509	이
Officer	4	5	S	0
Enlisted	470	504	504	0
Civilian End Strength (Total)	21	ମ	M	O
U.S. Direct Hire	2	က	e	0
(Military Technicians Included - Memo)	(0)	(0)	(0)	(0)
(Reimbursable Civilians Included Above - Memo)	(0)	(0)	(0)	(0)
Reserve Drill Strength (A/S) (Total)	이	ol	o	이
Officer	0	0	0	, 0
Enlisted	0	0	0	0
(Military Technicians Included Above - Memo)	(0)	(0)	(0)	(0)
Reservists on Full-Time Active Duty (A/S) (Total)	484	510	509	-1
Officer	9	ស	5	0
Enlisted	478	505	504	
Civilian FTEs (Total)	മ	2	ന	H
U.S. Direct Hire	m	2	က	Н
(Military Technicians Included - Memo)	0	0	0	0
(Reimbursable Civilians Included Above - Memo)	0	0	0	0

Operations and Maintenance, Air National Guard Budget Activity Admin & Servicewide Activities Activity Group Servicewide Activities Subactivity Group Recruiting and Advertising

80 43 123	1,267	14 16 6 175 260 270 741 741 33
27 15 42	-43	- 22 - 49 - 49 - 64 - 0 - 0 - 2
3 11 2	19	-12 0 0 12 13 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
51 27 78	1,291	48 15 215 248 261 792 33 33
-26 -13 -39	08	32 13 5 215 219 230 714 1 1 24 29
ю ц Ф	13	1100000
74 39 113	1,198	17 2 0 0 0 29 31 79 79 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
CIVILIAN PERSONNEL COMPENSATION  Executive, General, & Special Schedule  Wage Board  Total Civilian Personnel Compensation	TRAVEL  Travel of Persons  Total Travel	WORKING CAPITAL FUND SUPPLIES & MATERIALS PU DFSC Fuel Army Managed Supplies & Materials Navy Managed Supplies & Materials AF Managed Supplies & Materials DLA Managed Supplies & Materials Locally Procured Fund Mgt Supl & Mat Total Fund Supplies & Materials WORKING CAPITAL FUND EQUIPMENT PURCHASES Army Fund Equipment Navy Fund Equipment DLA Fund Equipment Total Fund Equipment Total Fund Equipment
101 103 199	308	401 4112 4114 4114 4115 4117 499 503 503 503 505 599

Operations and Maintenance, Air National Guard Budget Activity Admin & Servicewide Activities Activity Group Servicewide Activities Subactivity Group Recruiting and Advertising

	TRANSPORTATION							
771	. Commercial Transportation	0	0	3	3	0	0	3
199	o Total Transportation	0	0	ε	ε	0	0	3
	OTHER PURCHASES							
914	914 Communications (Non-Fund)	109	Н	311	421	9		426
915	Rents (Non-GSA)	138	Н	6-	130	7	-2	130
920	Supplies & Materials (Non-Fund)	567	7	09	634	10	-395	249
921	Printing and Reproduction	146	Н	1,095	1,242	19	-2	1,259
922	Equipment Maintenance by Contract	2	0	28	30	0	Н	31
925	Equipment: All Other	39	0	-4	35	Н	4	40
686	Other Contracts	3,996	44	4,945	8,985	135	-3,829	5,291
666	Total Other Purchases	4,997	54	6,426	11,477	173		7,426
	TOTAL	6,406	70	7,233	13,709	211	-4,291	9,629



### JUSTIFICATION OF ESTIMATES FOR AIR NATIONAL GUARD FISCAL YEAR 2000 **VOLUME II-DATA BOOK**

APPROPRIATION 3840
OPERATION AND MAINTENANCE
FEBRUARY 1999

## OPERATION AND MAINTENANCE, AIR NATIONAL GUARD

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# DEPOT MAINTENANCE PROGRAM SUMMARY OPERATION AND MAINTENANCE, AIR NATIONAL GUARD

PART I - Funded Requirements:

	FY 1998 Actual Funded Reguirement	tual <u>rement</u>	FY 1999 Estimate Funded Requirement	FY 2000 Estimate Funded Requirement
	Units	\$M	Units	<u>Units \$M</u>
AIRCRAFT Airframe Maintenance	105	252.8		
Engine Maintenance	204	93.5	158 97.0	202 124.3
Aircraft Storage		0.3	2.0	1.5
OTHER				
Other Major Equip Items		15.2	13.2	16.0
Exchangeable Items Area Support		2 6	4. S. S. A S.	3.5
דאחים מארמי	008	373 8	245 359.0	292 415.2
GRAND 101AL		•	)	
PART II - Deferred Requirements:				
	FY 1998 Actual	tual	FY 1999 Estimate	FY 2000 Estimate
	Deferred Requirement	rement	Deferred Requirement	Deferred Requirement
	Units	SM	Units \$M	Units \$M
AIRCRAFI				
Airframe Maintenance	0	0.0	2 7.4	
Engine Maintenance	0	0.0	58 37.3	32 21.1
OTHER				
Other Major Equip Items		3.7	7.8	3.1
Exchangeable Items		0.0	4.7	9.0
Area Support		0.0	2.0	8.0
GRAND TOTAL	0	3.7	60 59.2	42 42.2
		52		EXHIBIT OP-30

#### EXHIBIT OP-30

## OPERATION AND MAINTENANCE, AIR NATIONAL GUARD METHOD OF ACCOMPLISHMENT

#### \$ IN MILLIONS

	Funded	FY 1998 Funded Requirement	nent	Funded	Funded Requirement	nent	Eunded	FY 2000 Funded Requirement	nent
Aircraft	Contract Organic Total	Organic	<u>Total</u>	Contract Organic	Organic	<u>rotal</u>	Contract Organic	Organic	Total
Aircraft Maintenance	64.2	188.6	252.8	41.1	199.9	241.0	70.6	192.2	262.8
Engine Maintenance	4.5	89.0	93.5	2.7	94.3	97.0	2.5	121.8	124.3
Aircraft Storage		0.3	0.3		2.0	2.0		1.5	7.5
Total	68.7	277.9	346.6	43.8	296.2	340.0	73.1	315.5	388.6
Other									
Other Major Equip	9.6	5.6	15.2	4.5	8.7	13.2	7.7	8.3	16.0
Exchangeable Items	5.5	3.7	9.2	2.0	1.4	3.4	5.0	2.1	7.1
Area Support		2.8	2.8		2.4	2.4		3.5	3.5
Total	15.1	12.1	27.2	6.5	12.5	19.0	12.7	13.9	26.6
GRAND TOTAL	83.8	290.0	373.8	50.3	308.7	359.0	85.8	329.4	415.2

#### EXHIBIT OP-32

# OPERATION AND MAINTENANCE - Air National Guard SUMMARY OF PRICE AND PROGRAM CHANGES FY 1999 (\$ in Thousands)

FY 1999 Program	494,964 728,390 963 2,804	1,239,259	41,480	3,820 1,272	401,787 59,812	62,366 850,505	1,206	403 19,738	18,931 40,278	378,335 50,373 5,852 434,560
Program Growth	-14,527 9,780 306 1,117	-2,439 -5,870	-5,870	-409 35	66,663 -1,218	-2,610 75,741	30	1,732	1,903 3,723	50,597 -30,020 575 21,152
srowth Amount	19,643 26,508 0	46,151 517	517	297	1,337	707 -28,082	. <del>.  </del> (	-19 71	-170	10,162 -3,437 -32 6,693
Price Growth	4.01 3.83 0.00	1.10	-8.80	7.60	0.40	1.10	7.60	-5.80	-1.00	3.20 -4.10 -0.60
FY 1998 Program	489,848 692,102 657 1,687	11,253	46,833  PURCHASES 337,902	3,932	333,787	64,269 802,846	1,095	364 17,935	17,198	SING TRANSPORTATION 317,576 83,830 5,309 406,715
			Total Travel WORKING CAPITAL FUND SUPPLIES & MATERIALS DESC Fuel			7 Locally Procured Fund Mgt Supl & Mat 9 Total Fund Supplies & Materials Purchases		3 Navy Fund Equipment 5 Air Force Fund Equipment	6 DLA Fund Equipment 9 Total Fund Equipment Purchases	OTHER WORKING CAPITAL FUND PURCHASES (EXCLUDING Depot Maintenance (Air Force): Organic Depot Maintenance (Air Force): Contract Communications Services (DISA)  1 Communications Services (DISA)
	101 103 106 106	1111199	399	411	414	417	502	503 505	506	661 662 671 699

# OPERATION AND MAINTENANCE - Air National Guard SUMMARY OF PRICE AND PROGRAM CHANGES FY 1999 (\$ in Thousands)

FY 1999 Program	1,206	781	73	38	5,121	7,219	41.599	10,300	2,124	13,206	2,300	24,619	92,365	23,840	39,125	8,515	252,715	1,579	512,287	3,125,588
Program Growth	-695	781	61	38	-1,700	-1,585	6.786	235	-1,280	-44,543	1,102	514	-9,081	-29,824	4,342	928	-6,344	865	-76,300	14,422
Price Growth	18	0	-21	0	72	69	378	109	34	627	11	262	1,104	585	380	82	2,817	9	6, 395	31,706
Price Percent	06.0	7.00	-19.80	-30.80	1.10		1 10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10		
FY 1998 Program	1,883	0	103	0	6,749	8,735	38 132	956.6	3,370	57,122	1,187	23,843	100,342	53,079	34,403	7,505	256,242	708	582,192	3,079,460
	TRANSPORTATION AMC SAAM	AMC Channel Cargo	MSC Chartered Cargo	MTMC Cargo Operations	Commercial Transportation	Total Transportation	OTHER PORCHASES	Comming of tone (Non-Flind)	Rents (Non-GSA)	Supplies & Materials (Non-Fund)	Printing and Reproduction	Equipment Maintenance by Contract	Facility Maintenance by Contract	Equipment: All Other	Other Depot Maintenance (Non-Fund)	Contract Engineering Tech Services	Other Contracts	Other Costs	Total Other Purchases	TOTAL
	703	705	708	719	771	799		017	915	920	921	922	923	925	930	934	989	866	666	

	485,015	783,538	086	2,407	12,624	1,284,564		39, 568	39, 568		246,496	3,979	1,326	449,316	62,342	64,991	828,450		1,215	406	19,872	19,062	40,555		329,415	85,770	5,969	421,154
	-32,916	22,661	17	-397	486	-10,149		-2,533	-2,533		6,375	101	106	31,058	-281	1,690	39,049		6	-12	-675	-758	-1,454		-23,950	35,397	-831	10,616
	22,967	32,487	0	0	0	55,454		621	621		-81,327	58	-52	16,471	2,811	935	-61,104		18	15	808	889	1,731		-24,970	0	948	-24,022
	4.64	4.46	00.00	00.00	00.00			1.50			-25.30	1.60	-4.30	4.10	4.70	1.50			1.60	4.30	4.10	4.70		ION)	-6.60	00.0	16.20	
	494,964	728,390	963	2,804	12,138	1,239,259		. 41,480	41,480	PURCHASES	321,448	3,820	1,272	401,787	59,812	62,366	850,505		1,206	403	19,738	18,931	40,278	ING TRANSPORTATION	378,335	50,373	5,852	434,560
CIVILIAN PERSONNEL COMPENSATION	Executive, General, & Special Schedule	Wage Board	Benefits to Former Employees	Voluntary Separation Incentive Payments	Disability Compensation	Total Civilian Personnel Compensation	TRAVEL	Travel of Persons	Total Travel	WORKING CAPITAL FUND SUPPLIES & MATERIALS PU	DFSC Fuel	Army Managed Supplies & Materials	Navy Managed Supplies & Materials	AF Managed Supplies & Materials	DLA Managed Supplies & Materials	Locally Procured Fund Mgt Supl & Mat	Total Fund Supplies & Materials Purchases	WORKING CAPITAL FUND EQUIPMENT PURCHASES	Army Fund Equipment	Navy Fund Equipment	Air Force Fund Equipment	DLA Fund Equipment	Total Fund Equipment Purchases	OTHER WORKING CAPITAL FUND PURCHASES (EXCLUDING	Depot Maintenance (Air Force): Organic	Depot Maintenance (Air Force): Contract	Communications Services (DISA)	Total Fund Purchases
	101	103	106	107	111	199		308	399		401	411	412	414	415	417	499		502	503	505	506	599		661	662	671	669

	TRANSPORTATION					
703	AMC SAAM	1,206	2.50	30	164	1,400
705	AMC Channel Cargo	781	00.00	0	-24	757
708	MSC Chartered Cargo	73	8.60	9	-5	74
719	MTMC Cargo Operations	38	00.00	0	0	38
771	Commercial Transportation	5,121	1.50	75	336	5,532
799	Total Transportation	7,219		111	471	7,801.
	CITY ETTO CITY CITY					
	OTHER PURCHASES	200	, ,	V C 3	978	41 265
7T2	Furchased ottitutes (Noil-Fuild)	000111	) i	1 1	0 6	7 7 7 7
914	Communications (Non-Fund)	10,300	1.50	154	OT-	10,444
915	Rents (Non-GSA)	2,124	1.50	33	-437	1,720
920	Supplies & Materials (Non-Fund)	13,206	1.50	198	-1,626	11,778
921	Printing and Reproduction	2,300	1.50	31	-204	2,127
922	Equipment Maintenance by Contract	24,619	1.50	365	256	25,240
923	Facility Maintenance by Contract	92,365	1.50	1,385	-51,045	42,705
925	Equipment: All Other	23,840	1.50	357	327	24,524
930	Other Depot Maintenance (Non-Fund)	39,125	1.50	587	2,864	42,576
934	Contract Engineering Tech Services	8,515	1.50	127	-1,041	7,601
989	Other Contracts	252,715	1.50	3,792	7,499	264,006
866	Other Costs	1,579	1.50	23	1,938	3,540
666	Total Other Purchases	512,287		7,676	-42,437	477,526
	TOTAL	3,125,588		-19,533	-6,437	3,099,618

### ADVISORY AND ASSISTANCE SERVICES

PB-15 Exhibit

### AIR NATIONAL GUARD

Apr	Appropriation	FY 1998 Actual	Dollars in Thousands FY 1999 Estimate	FY 2000 Estimate
ď	Operation and Maintenance, Air National Guard	\$ 7,505	\$ 8,515	\$ 7,601
н	Management & Professional Support Services	٥ «	0	0
II.	Studies, Analysis & Evaluations	0	0	0
II.	Engineering & Technical Services	7,505	8,515	7,601
	Totals	\$ 7,505	\$ 8,515	\$ 7,601

H II. III. Narrative Explanation of Changes: All Contract Advisory and Assistance Services funding requested by the Air National Guard supports Engineering and Technical Services for units converting to new weapon systems. FY 1998 to FY 1999 change is for price growth (\$\frac{4}{2}+.1\$ million) and five (5) units converting to new weapon systems. Four (4) F-16 air defense units will convert to F-16 general purpose forces, and one (1) F-16 general purpose unit will convert to C-130E aircraft during the fiscal year. FY 1999 to FY 2000 reduction is comprised on price growth (\$\frac{4}{2}+.1\$ million), decreases due to the completion of B-1 and C-130 unit conversions implemented during previous fiscal years, and a minor increase for two additional units converting from F-16 air defense to F-16 general purpose forces aircraft during FY 2000.

### DEPARTMENT OF AIR FORCE SUMMARY OF FUNDS BUDGETED FOR ENVIRONMENTAL PROJECTS FY 2000 PRESIDENT'S BUDGET

#### in Thousands) \$

읭	Operation and Maintenance, Air National Guard	FY 1998 Actual	FY 1999 Estimate	FY 2000 Estimate	Change FY 99/FY 00
En	Environmental Quality - TOTAL	\$25,673	\$19,167	\$20,267	\$ 1,100
<del>-</del> i	1. Recurring Costs - Class 0 a. Manpower b. Education and Training	1,830	2,631	2,746	115 50
	Environmental Compliance - Recurring Costs (Class 0) a. Permits and Fees b. Sampling, Analysis, Monitoring c. Waste Disposal d. Other Recurring Costs	165 1,217 2,126 2,473	175 1,091 1,935 2,493	188 1,091 2,014 2,625	13 0 79 132
3.	Pollution Prevention - Recurring Cost (Class 0)	344	359	406	47
4.	Environmental Conservation - Recurring Cost (Class 0)	125	200	173	- 27
	Total Recurring Costs	9,335	909 6	10,015	\$ 409

JUSTIFICATION:

Compliance-Other Recurring Costs: Supplies (Spills Team equipment/supplies, labels, drums, manifests, etc.); travel, operating/maintaining equipment to support program including normal maintenance (e.g. air scrubbers, forklifts for hazardous waste storage facility, etc.); National Pollution Discharge Elimination System permit record/reporting; bi-annual hazardous waste reporting (Resource Conservation and Recover Act Subtitle C); Clean Air Act inventories/reporting; Federal Supplies (Spills Team equipment/supplies, labels, drums, manifests, etc.); travel, Insecticide, Fungicide, and Rodenticide records; self-assessments (each year internally and one every three years externally)

updates, wetland monitoring, and composting Pollution Prevention - Recurring (Class 0): Supplies; data management; 0&M for equipment, recycling, facilities; recurring reporting (e.g. Emergency Planning and Community Right to Know Act, Executive Order 12873). Brochure/fact sheet reproduction, airspace video - Recurring Costs: endangered species monitoring. Conservation

Significant increase in program costs for FY 99-01 due to implementation of additional air emissions inventories to comply with new particulate matter requirements. Compliance - Other Recurring Costs:

# DEPARTMENT OF AIR FORCE SUMMARY OF FUNDS BUDGETED FOR ENVIRONMENTAL PROJECTS FY 2000 PRESIDENT'S BUDGET (\$ in Thousands)

Operation and Maintenance, Air National Guard	FY 1998 Actual	FY 1999 Estimate	FY 2000 Estimate	Change FY 99/FY 00
5. Environmental Compliance - Non Recurring (Class I/II) a. RCRA Subtitle C - Hazardous Waste	118	481	421	- 60
b. RCRA Subtitle D - Solid Waste	0 0 0	0 0	0 0 0	0 C
c. KCKA subtitle I - Mideryrodin storaye ramas d. Clean Air Act	191	1,317	2,585	1,268
e. Clean Water Act	3,024	1,538	1,461	- 77
	2,438	1,913	1,834	- 79
g. Other	838	260	240	- 20
h. Total - Non Recurring (Class I/II)	8,449	5,748	6,780	1,032

JUSTIFICATION:

9

Compliance - Other Non-Recurring Costs: Radon/asbestos investigations and mitigation including facility demolition (if >50% cost for asbestos removal is required to meet environmental standards); upgrade drinking water systems to meet environmental regulatory standards; develop well head protection programs; Safe Drinking Water Act compliance, e.g. install backflow prevention; spill response/clean (other than Defense Environmental Restoration Program requirements in Format E-7); and upgrade pesticide storage facilities to meet regulatory standards; NEPA costs (EBS, EIS & EA).

### DEPARTMENT OF THE AIR FORCE SUMMARY OF FUNDS BUDGETED FOR ENVIRONMENTAL PROJECTS FY 2000 PRESIDENT'S BUDGET (\$ in Thousands)

#### JUSTIFICATION:

Ozone Depleting Substance but not Alternative Fueled Vehicles; d. Clean Water Act - requirements to comply with Clean Water prioritize, test and evaluate pollution prevention alternatives except for Ozone Depleting Substances, and to meet hazardous waste and pollutant reduction goals (50% Toxic Release Inventory or 50% hazardous waste); f. Other - requirement comply with Subtitle C; b. Resource Conservation and Recovery Act Subtitle D - requirements to comply with Subtitle D and to reduce/recycle solid waste under EO 12873; c. Clean Air Act --requirements to comply with Clean Air Act which include Pollution Prevention - Non Recurring (Class I/II): a. Resource Conservation and Recover Act Subtitle C - requirements to to test and evaluate alternative fuel vehicles (excludes AFV purchases), and to convert conventional fuel vehicles to alternative fuel if sufficient Original Equipment Manufacturer Alternative Fueled Vehicles to meet requirements are Act and storm water pollution prevention plans; e. Hazardous Material Reduction - requirement to plan, identify, hazardous waste and pollutant reduction goals (50% Toxic Release Inventory or 50% hazardous waste); f. unavailable.

FY 1998 FY 1999 FY 2000 Change Actual Estimate Estimate FY99/FY00	40 0		534 450		707
	Environmental Conservation - Non Recurring	b. Wetlands	c. Other Natural Resources	d. Historical and Cultural Resources	H + + + + + + + + + + + + + + + + + + +

#### JUSTIFICATION:

adverse actions to natural resources; nonpoint source pollution prevention or watershed management studies/actions; develop delineation; wetlands mitigation to meet permit conditions/written agreements; enhancements to meet EO 11990 provision for "no net loss"; c. Other Natural Resources - baseline inventories; environmental analyses to assess and mitigate potential resource adverse actions; mitigations to meet permit conditions or written agreements; initial archeological materials integrated natural resources management plans; develop other biological resource management plans; biodiversity conservation requirements; ecosystem management requirements; habitat restoration; public awareness/outreach related structures, and historical and archeological sites; environmental analyses to assess and mitigate potential cultural biological opinions/written agreements; developing Endangered Species Management Plans; b. Wetlands - inventory and specific legal requirements; d. Historical and Cultural Resources - baseline inventories of historic buildings and biological assessments, surveys, or habitat protection for a specific listed species; mitigation to meet existing Conservation - Non Recurring (Class I/II) a: Threatened and Endangered Species - species and habitat inventories; curation; develop integrated cultural resources management plans; and consultations with Native American groups.

### Operation and Maintenance Summary of Increases and Decreases

Approp	Appropriation:	Operation and Maintenance, Air National Guard
1.	FY 1999	President's Budget \$ 3,093
2.	Distrib	Distributed Congressional Adjustments \$ + 13
m	FY 1999	Revised \$ 3,106
4.	Undistr	Undistributed Congressional Adjustments\$ - 6
5.	FY 1999	1999 Appropriation Enacted \$ 3,100
9	Emergen	Emergency Supplemental
7.	FY 1999	Current Estimate \$ 3,125
80	Price G	Price Growth\$ - 19
<u>o</u>	Transfers	rs In\$ + 2
10	10. Transfers	rs Out\$ - 65
11.	. Program	m Increases:
	a. One-	One-Time FY 2000 Costs \$ + 5.9
	b. Prog	Program Growth in FY 2000
12.		Total Increases\$ + 218
13.		Program Decreases:
	a. One-	One-Time FY 1999 Costs \$ - 18.4
	b. Prog	Program Decreases in FY 2000
14.		Total Decreases\$ - 161
15.	FY	2000 Budget Estimate\$ 3,099

## OPERATION AND MAINTENANCE, AIR NATIONAL GUARD FY 2000 PRESIDENT'S BUDGET

### (\$ in Thousands)

Number of Bands by Locations	FY 1998 Actual	FY 1999 Estimate	FY 2000 Estimate
CONUS Overseas Total	11 0	11 011	11 0 11 11
Military Personnel (End Strength)			
Officers Enlisted	370	373	11 376
Total Annual Performances	382	384	387
On Base Performances Off Base Public Relations/Community Support	141 565	144 576	144 576
Resource Requirements by Appropriation			
National Guard Personnel, Air Force	\$2,469	\$2,549	\$2,637
	\$2,895	\$2,985	\$3,011

Explanation of Program and Funding Changes: FY 2000 changes reflect increased military personnel costs primarily related to additional pay raise funds and a reduction in operation and maintenance requirements.

### REAL PROPERTY MAINTENANCE ACTIVITIES

FY 1998

February 1999

DoD Component: Air National Guard Appropriation: Operation & Maintenance

140144.	1						.000		
					& Maintenance	ice costs	(0004)	$M_{1}$ ltar $Y$	
			Workload	Civilian			щ	Personnel	
Funct	iona	Functional Category at Work Functions	Data	<u>Personnel</u>	Contracts	Other	Total	(\$000)	BMAR
Activ	re In:	Active Installations							
1.		Maintenance & Repair		이	78,313	2,632	80,945		666,111
	ď	Utilities		0	4,699	263	4,962		66,611
	p.	Other Real Property		0	73,614	2,369	75,983		599,500
		(1) Buildings	38,899 KSF	0	40,723	2,369	43,092		386,344
		(2) Other Real Property		0	783	0	783		13,322
			29,032 KSY	0	32,108	0	32,108		199,834
		(4) Land	102,204 AC	0	0	0	0		
		(5) Rail Trackage	106 KLF	0	0	0	0		
2.		Minor Construction		이	12,542	892	13,434		
	Ğ	Demolition		이	2,604	O	2,604		
3.		Operation of Utilities		2,481	이	34,299	36,780		
	<b>т</b>	Electricity-Purchased	504,977 MWH	522	0	12,691	13,213		
	Ď.	Electricity-In House		0	0	0	0		
	ö	Heat-Purchased Steam/Water	758,780 MBTU	0	0	2,401	2,401		
	ď,	Heat-In House Generated Steam/Water	6,528,127 MBTU	570	0	3,430	4,000		
	o o	Water Plants & Systems	547 KGAL	75	0	5,488	5,563		
	H	Sewage Plants & Systems	121 KGAL	24	0	2,400	2,424		
	g.	Air Conditioning & Refrigeration	36,926 TONS	50	0	7,889	7,939		
	Ъ.	Other		1,240	0	0	1,240		
4		Other Engineering Support		11,929	135,590	10,619	158,138		
	ď	Services		9,543	135,590	10,246	155,379		
	Ď.	Admin & Overhead		2,386	0	0	2,386		
	0	Rentals, Leases & Easements		0	0	373	373		
Total	Acti	Total Active Installations		14,410	229,049	48,442	291,901		666,111
Inact	ive I	Inactive Installations			1	1	•		
	O	Grand Total		14,410	229,049	48,442	291,901		666,111

### REAL PROPERTY MAINTENANCE ACTIVITIES

February 1999

FY 1999

DoD Component: Air National Guard Appropriation: Operation & Maintenance

Operation & Maintenance Costs (\$000) Military

		in the same of				1	
	Workload	Civilian				Personnel	
Functional Category at Work Functions	Data	Personnel	Contracts	Other	Total	(\$000)	BMAR
Active Installations							
1. Maintenance & Repair		이	58,799	이	58,799		778,737
a. Utilities		0	3,528	0	3,528		77,874
		0	55,271	0	55,271		700,863
(1) Buildings	37,876 KSF	0	30,575	0	30,575		451,667
		0	588	0	588		15,575
(3) Pavements	28,109 KSY	0	24,108	0	24,108		233,621
(4) Land	99,820 AC	0	0	0	0		
(5) Rail Trackage	106 KLF	0	0	0	0		
2. Minor Construction		O	26,391	이	26,391		
Demolition		이	974	이	974		
3. Operation of Utilities		2,957	이	41,648	44,605		
a. Electricity-Purchased	499,844 MWH	621	0	15,410	16,031		
b. Electricity-In House		0	0	0	0		
c. Heat-Purchased Steam/Water	738,407 MBTU	0	0	2,915	2,915		
d. Heat-In House Generated Steam/Water (	6,475,257 MBTU	089	0	4,165	4,845		
e. Water Plants & Systems	549 KGAL	88	0	6,664	6,752		
f. Sewage Plants & Systems	121 KGAL	29	0	2,915	2,944		
g. Air Conditioning & Refrigeration	36,352 TONS	59	0	9,579	9,638		
h. Other		1,480	0	0	1,480		
4. Other Engineering Support		14,948	136,819	4,519	156,286		
a. Services		11,959	136,819	3,172	151,950		
b. Admin & Overhead		2,989	0	0	2,989		
c. Rentals, Leases & Easements		0	0	1,347	1,347		
Total Active Installations		17,905	222,983	46,167	287,055		778,737
Inactive Installations		1	I	•			1
Grand Total		17,905	222,983	46,167	287,055		778,737

### REAL PROPERTY MAINTENANCE ACTIVITIES FY 2000

DoD Component: Air National Guard Appropriation: Operation & Maintenance

Approp	Appropriation: Operation & Maintenance						M. 1 . 4	
			- 1	& Maintenance costs	ce costs	(0004)	MITTICALY	
		Workload	Civilian				Personnel	
Functi	Functional Category at Work Functions	Data	<u>Personnel</u>	Contracts	Other	Total	(\$000)	BMAR
Active	Installations							
Η.	Maintenance & Repair		ol	35,416	이	35,416		866,078
	a. Utilities		0	2,125	0	2,125		809'98
			0	33,291	0	33,291		779,470
		36,646 KSF	0	18,416	0	18,416		502,325
			0	354	0	354		17,322
	Pavements	25,714 KSY	0	14,521	0	14,521		259,823
		97,382 AC	0	0	0	0		
		106 KLF	0	0	0	0		
2.	Minor Construction		0	786	ol	786		
	Demolition		0	1,928	O	1,928		
М	Operation of Utilities		2,744	0	41,198	43,942		
	a. Electricity-Purchased	494,721 MWH	576	0	15,243	15,819		
			0	0	0	0		
		714,597 MBTU	0	0	2,884	2,884		
			631	0	4,120	4,751		
		531 KGAL	83	0	6,592	6,675		
	f. Sewage Plants & Systems	117 KGAL	28	0	2,883	2,911		
		35,910 TONS	52	0	9,476	9,528		
			1,374	0	0	1,374		
4.	Other Engineering Support		14,976	142,340	3,851	161,167		
	a. Services		11,981	142,340	2,932	157,253		
			2,995	0	0	2,995		
			0	0	919	919		
Total	Total Active Installations		17,720	180,470	45,049	243,239		866,078
Inacti	Inactive Installations		1	1	I			
	Grand Total		17,720	180,470	45,049	243,239		866,078

DoD Component: Air Force

Appropriation: O&M, Air National Guard

# BACKLOG OF MAINTENANCE AND REPAIR (BMAR) OF REAL PROPERTY FY 2000 BUDGET ESTIMATE (\$ IN THOUSANDS)

			FY 1998		FY 1999		FY 2000	
A.	BACKLOG BEGINNING OF YEAR	w.	572,602	€O-	696,769	S.	790,418	
	(BACKLOG CARRIED FORWARD FROM PRIOR YEARS)	~	564,140)	_	666,111)	$\smile$	778,737)	
	(MINUS BACLOG MORE THAN FOUR YEARS OLD)	<u> </u>	(000	~	(000	_	(000)	
	(ADJUSTED BACKLOG CARRIED FORWARD)	<u> </u>	564,140).	_	666,111)	_	778,737)	
	(INFLATION ADJUSTMENT)	~	8,462)	_	10,658)	_	11,681)	
	(FOREIGN CURRENCY REVALUATION)	~	(000)	J	(000	<u> </u>	(000)	
m.	REQUIREMENT:	\$\frac{1}{2}	174,454	⟨O}	160,767	€O-	174,882	
	(RECURRING MAINTENANCE & REPAIR)	~	110,890)	_	112,670)	~	114,470)	
	(MAJOR REPAIR PROJECTS)	_	20,930)	~	(000	_	(000)	
	(BACKLOG DETERIORATION)	<u> </u>	42,634)	<u> </u>	48,097)	_	60,412)	
ບ່	TOTAL REQUIREMENTS (A+B)	\$\footnote{\chi_0}	747,056	⟨V-	837,536	€O}	965,300	
D.	PROGRAM ADJUSIMENTS:	€.	80,945	€O}-	58,799	€Q-	99,222	
	(DIRECT PROGRAM FUNDING)	~	80,945)	~	58,799)	~	36,202)	
	(FUNDS MIGRATION FROM OTHER PROGRAM AREAS)	<u> </u>	(000)	J	(000	_	(000)	
	(NET OTHER ADJUSTMENTS)	<u> </u>	(000	<u>_</u>	(000)	J	63,020)	
ഥ	BACKLOG END OF YEAR (C - D)	sy.	666,111	⟨⟨⟩	778,737	€¢}	866,078	
Ē	PERCENT BMAR CHANGE (E DIVIDED BY A)		16.3%		15.1%		9.6%	

O&M, Air National Guard Air Force DoD Component: Appropriation:

REAL PROPERTY MAINTENANCE ACTIVITIES
FY 2000 PRESIDENTS' BUDGET
Major Repair With Concurrent Minor Construction Projects
(Costing more than \$500,000.00)

### Fiscal Year 1998

State	Location/Installation	Project Title	(000\$)
AL	Birmingham International Airport	Repair Squadron Operations	875
	Justification: Although facility is stru To extend its useful life.	structurally sound, it requires major maintenance	
CA	Fresno Air Terminal	Repair Taxiway C	1,000
	Justification: Pavement has deteriorated with age. FOD damage to engines and aircraft.	with age. Pavement requires repair to prevent	
CA	Moffett Field (NASA), San Jose	Revitalize Building 656	838
	Justification: Building previously owned by Navy is being renovated for Renovation of Navy BRAC building more economical than new construction. I repaired facilities will allow for demolition/excessing of old facilities	Justification: Building previously owned by Navy is being renovated for similar use by ANG. Renovation of Navy BRAC building more economical than new construction. Move to renovated/repaired facilities will allow for demolition/excessing of old facilities.	
CA	Moffett Field (NASA), San Jose	Repair Building 653	089
	Justification: Building previously owned by Navy is being renovated for Renovation of Navy BRAC building more economical than new construction. repaired facilities will allow for demolition/excessing of old facilities	Justification: Building previously owned by Navy is being renovated for similar use by ANG. Renovation of Navy BRAC building more economical than new construction. Move to renovated/repaired facilities will allow for demolition/excessing of old facilities.	
8	Buckley ANG Base	Repair Airfield Drainage	570
	Justification: Drainage system has deteriorated with age Silt and have collapsed. Water ponds on airfield and per Freeze thaw cycles destroy pavement and cause FOD hazard.	Justification: Drainage system has deteriorated with age. Pipes have become clogged with silt Silt and have collapsed. Water ponds on airfield and percolated up through pavement. Freeze Freeze thaw cycles destroy pavement and cause FOD hazard.	
IA	Sioux Gateway Airport	Repair Ramp	006
	Justification: Pavement has deteriorated to aircraft engines.	deteriorated with age and requires repair to prevent FOD damage	

REAL PROPERTY MAINTENANCE ACTIVITIES
FY 2000 PRESIDENT'S BUDGET
Major Repair/Major Repair With Concurrent Minor Construction Projects
(Costing more than \$500,000.00)

### Fiscal Year 1998

State	Location/Installation	Project Title	(\$000)
ID	Boise Air Terminal	Repair Aircraft Parking Apron	1,310
	Justification: Pavement has deteriorated wito aircraft engines and support new mission.	deteriorated with age and requires repair to prevent ${\tt FOD}$ damage art new mission.	
MI	Selfridge Air Guard Base	Alter/Repair/Maintain Squad Ops	2,315
	Justification: Existing facility require mission.	Existing facility requires repairs and alterations to accommodate the C-130	
MI	Selfridge Air Guard Base	Upgrade George & Gen Andrews Streets	1,532
	Justification: Base streets have deteriorated with age. repaired to prevent damage to government and private owns	s have deteriorated with age. Pavements are being to government and private owned vehicles.	
MO	Rosecrans Memorial Airport	Repair Fire Suppression System	870
	Justification: The fire detection and suppression system hangar and shops was originally installed nearly 40 years and does not meet current NFPA and AF standards.	Justification: The fire detection and suppression system for this C-130 maintenance hangar and shops was originally installed nearly 40 years ago, is severely deteriorated, and does not meet current NFPA and AF standards.	
MS	Gulfport-Biloxi Regional Airport	Repair BAK-14 Systems/Runway	4,050
	Justification: Pavement has deteriorated with age. prevent FOD damage to engines and aircraft.	with age. Pavement requires repair to	
Ю	Toledo Express Airport	Repair Runway Pavements at Barrier	1,164
	Justification: The ACC pavement preceding and following the two arresting systems installed on runway 7/25 must be replaced due to heaving which severely impacts sause of the systems.	preceding and following the two arresting systems replaced due to heaving which severely impacts safe	

DoD Component: Appropriation:

Air Force O&M, Air National Guard

REAL PROPERTY MAINTENANCE ACTIVITIES
FY 2000 PRESIDENT'S BUDGET
Major Repair/Major Repair With Concurrent Minor Construction Projects
(Costing more than \$500,000.00)

### Fiscal Year 1998

		FISCAL TEAL 1990	
State	Location/Installation	Project Title	(\$000)
OR	Klamath Falls International Airport	Maintain Base Pavement	009
	Justification: Base streets have deteriorated with age. Pto prevent damage to government and private owned vehicles.	have deteriorated with age. Pavements are being repaired int and private owned vehicles.	
PA	Willow Grove ARS	Repair/Maintain Hangar Bldg 330	1,216
	Justification: The facility is structurarepair to extend its useful life. Electrare are antiquated and mandate replacement.	Justification: The facility is structurally sound and requires major maintenance and repair to extend its useful life. Electrical, mechanical, and fire protection systems are antiquated and mandate replacement.	
RI	Quonset State Airport	Repair Runway 16-34	2,100
	Justification: The pavement has deteriorated with age. prevent FOD damage to engines and aircraft.	ated with age. Pavement requires repair to t.	
TN	Nashville International Airport	Repair Aircraft Shops	910
	Justification: The pavement has deteriorated with age. prevent FOD damage to engines and aircraft.	ated with age. Pavement requires repair to t.	

O&M, Air National Guard Air Force DoD Component: Appropriation:

REAL PROPERTY MAINTENANCE ACTIVITIES
FY 2000 PRESIDENT'S BUDGET
Major Repair/Major Repair With Concurrent Minor Construction Projects
(Costing more than \$500,000.00)

Fiscal Year 1999/2000

State

Location/Installation

Project Title

(\$000)

FY 1999 and FY 2000 requirements have been delayed because no funds were provided to accomplish major repair projects.